

SPECIAL APPROPRIATION

STUDENT HELP PAYROLL - Voucher #460

| | | |
|------|-------------------------|-------|
| 2966 | Governski, R. J. | 3.00 |
| 2967 | Grogan, Mike | 4.00 |
| 2968 | Grogan, Mike | 50.00 |
| 2969 | Hague, Rick | 6.00 |
| 2970 | Hague, Rick | 7.50 |
| 2971 | Hannan, James H., III | 30.00 |
| 2972 | Bealy, Bruce A. | 12.50 |
| 2973 | Hill, John F. | 4.00 |
| 2974 | Hittesdorf, Michael | 27.00 |
| 2975 | Hohmann, Gerald W. | 28.00 |
| 2976 | Howard, Wix | 16.00 |
| 2977 | Hutchinson, G. L. | 30.00 |
| 2978 | Pinkham, Joe Neal | 2.50 |
| 2979 | Pinkham, Joe Neal | 9.50 |
| 2980 | Johnson, Tim | 26.00 |
| 2981 | Jones, Gordon R. | 8.00 |
| 2982 | Jones, Ross | 23.00 |
| 2983 | Jones, Ross | 11.00 |
| 2984 | Kaiser, Robert | 24.00 |
| 2985 | Kemp, Richard W. | 8.00 |
| 2986 | King, Dennis | 26.25 |
| 2987 | Koch, Robert W. | 40.00 |
| 2988 | Ko, Maung Ko | 17.50 |
| 2989 | Kuhn, Martin | 60.00 |
| 2990 | Lagergren, Fred | 12.75 |
| 2991 | Lenz, Terry G. | 28.00 |
| 2992 | Lewis, Norman | 4.50 |
| 2993 | Linck, Keith R. | 12.50 |
| 2994 | Macfadyen, John D. | 4.00 |
| 2995 | Madden, Maurice L., Jr. | 4.00 |
| 2996 | Martin, Michael | 4.50 |
| 2997 | May, Edwards R. | 18.00 |
| 2998 | McCandless, Stephen | 32.00 |
| 2999 | McClure, Jerry W. | 22.00 |
| 3000 | McClure, Jerry W. | 6.00 |
| 3001 | McCracken, Dudley J. | 7.00 |
| 3002 | McClure, Jerry W. | 6.50 |
| 3003 | Mellor, Ron | 7.75 |
| 3004 | Miller, Bruce | 30.00 |
| 3005 | Novak, Stephen P., Jr. | 7.00 |
| 3006 | Nowak, Carl | 9.00 |
| 3007 | O'Grady, William E. | 10.00 |
| 3008 | Owen, Edwin | 3.00 |
| 3009 | Owen, Grant | 15.50 |
| 3010 | Peterson, Jerry | 29.00 |
| 3011 | Pond, Robert A. | 12.00 |
| 3012 | Porter, Gary | 5.00 |
| 3013 | Quick, Gordon W. | 21.00 |
| 3014 | Rayno, John R. | 29.00 |
| 3015 | Riecken, Robert J. | 30.00 |
| 3016 | Rolinger, Sol | 9.50 |
| 3017 | Russell, John L. | 15.00 |
| 3018 | Schilling, Glenn | 14.50 |
| 3019 | Schocks, John J. | 21.50 |
| 3020 | Schuler, M. D. | 6.00 |

March 9, 1962

SPECIAL APPROPRIATION

STUDENT HELP PAYROLL - Voucher #460

| | | |
|---|----------------------|----------|
| 3021 | Sethi, K. B. | 9.50 |
| 3022 | Sheehan, Dennis | 60.00 |
| 3023 | Sheff, Donald | 12.00 |
| 3024 | Simpson, Percival A. | 15.00 |
| 3025 | Smith, Samuel H. | 34.00 |
| 3026 | Snell, Gary D. | 8.00 |
| 3027 | See, Mya | 24.00 |
| 3028 | Somers, John B. | 34.50 |
| 3029 | Sorenson, Arvid | 2.00 |
| 3030 | Speltz, Charles H. | 25.00 |
| 3031 | Speltz, Charles H. | 6.25 |
| 3032 | Sprague, Jon C. | 17.00 |
| 3033 | Straw, Raymond L. | 11.00 |
| 3034 | Tajera, Frank D. | 44.00 |
| 3035 | Tin, Maung Y. | 10.50 |
| 3036 | Tisone, Thomas C. | 9.00 |
| 3037 | Torkington, Don | 12.00 |
| 3038 | Townsend, Ralph E. | 40.50 |
| 3039 | Tschappat, Robert W. | 15.00 |
| 3040 | Turley, John A. | 8.00 |
| 3041 | Van Sant, Vernon | 14.00 |
| 3042 | Van Sant, Vernon | 6.50 |
| 3043 | Velosin, John S. | 8.00 |
| 3044 | Welborn, Lawrence E. | 33.50 |
| 3045 | Wents, Hugh G. | 26.00 |
| 3046 | Wheeler, John | 21.50 |
| 3047 | Wolf, Ron | 6.50 |
| 3048 | Wood, Jim | 4.00 |
| 3049 | Wretling, Leroy E. | 11.00 |
| 3050 | Zakovi, Clark | 8.00 |
| 3051 | Zanetell, J. Alan | 25.00 |
| 3052 | Zimbeck, Don | 26.50 |
| TOTAL STUDENT HELP PAYROLL | | 2,162.75 |
| TOTAL GRADUATE FELLOWSHIP PAYROLL, MISCELLANEOUS AND STUDENT HELP PAYROLLS | | 9,171.83 |

SPECIAL APPROPRIATION

DEDUCTIONS ON FACULTY PAYROLL - Voucher #458

| | |
|----------------------------------|-----------|
| Federal Withholding Tax | 11,473.54 |
| Colorado Withholding Tax | 1,669.13 |
| Retirement | 5,062.77 |
| Equitable Life Assurance Society | 1,609.90 |
| C.S.M. Federal Credit Union | 1,252.21 |
| Mile High United Funds | 93.00 |
| War Bonds | 397.50 |

SPECIAL APPROPRIATION

DEDUCTIONS ON CIVIL SERVICE PAYROLL - Voucher #459

| | |
|----------------------------------|----------|
| Federal Withholding Tax | 6,291.30 |
| Colorado Withholding Tax | 759.89 |
| Retirement | 2,965.25 |
| Blue Cross & Blue Shield | 995.85 |
| C.S.M. Federal Credit Union | 1,807.34 |
| Colorado Employees' Association | 110.77 |
| Colorado Employeas' Credit Union | 53.00 |
| Mile High United Funds | 11.60 |
| War Bonds | 66.25 |

SPECIAL APPROPRIATION

DEDUCTIONS ON GRADUATE FELLOWSHIPS & MISCELLANEOUS PAYROLLS

| | | |
|-----|-----------------------------|--------------|
| 460 | Federal Withholding Tax | 577.00 |
| 460 | Colorado Withholding Tax | 52.07 |
| 460 | C.S.M. Federal Credit Union | <u>70.00</u> |

143,167.19

SPECIAL APPROPRIATION

DEDUCTION VOUCHERS

| | | |
|-----|--|----------|
| 461 | State's Share of Retirement | 7,772.21 |
| 462 | School's Share of Faculty Insurance--Equitable | 1,552.36 |

| | |
|--|-------------------|
| GRAND TOTALS--PAYROLLS & DEDUCTIONS | 152,491.76 |
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SPECIAL APPROPRIATION

EXPERIMENTAL PLANT PAYROLL - Voucher #463

| | |
|------------------------|--------|
| Creston, Edwin H., Jr. | 330.08 |
|------------------------|--------|

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|---|---------------|
| TOTAL EXPERIMENTAL PLANT PAYROLL | 330.08 |
|---|---------------|

SPECIAL APPROPRIATION

DEDUCTIONS ON EXPERIMENTAL PLANT PAYROLL - Voucher #463

| | |
|--------------------------|-------|
| Federal Withholding Tax | 81.00 |
| Colorado Withholding Tax | 11.92 |
| Retirement | 27.00 |

SPECIAL APPROPRIATION

DEDUCTIONS ON EXPERIMENTAL PLANT PAYROLL

| | | | |
|-----|--|-------|--------|
| 464 | State's Share of Retirement | 27.00 | |
| | TOTAL DEDUCTIONS ON EXPERIMENTAL PLANT PAYROLL | | 146.92 |
| | TOTAL EXPERIMENTAL PLANT PAYROLL & DEDUCTIONS | | 477.00 |

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

| | | |
|-----|---|----------|
| 898 | C.S.M. Revolving Fund | 1,093.85 |
| 899 | Academic Press, Inc. | 14.40 |
| 900 | Acme Visible Records, Inc. | 63.00 |
| 901 | American Assn for the Advancement of Science | 14.75 |
| 902 | American Assn. for Health, Physical Education, & Recreation, NEA | 15.00 |
| 903 | American Institute of Mining, Metall- urgical, & Petroleum Engineers | 60.00 |
| 904 | American Linen Supply Co. | 157.60 |
| 905 | American Photocopy Equipment Co. | 141.30 |
| 906 | American Society for Metals | 27.44 |
| 907 | Asphalt Paving Co. | 39.73 |
| 908 | Maynard F. Ayler | 23.66 |
| 909 | Matthew Bender & Co., Inc. | 8.50 |
| 910 | Robert Bentley, Inc. | 28.77 |
| 911 | Bibliographical Center for Research | 450.00 |
| 912 | Bios Laboratories, Inc. | 8.00 |
| 913 | Fritz Brembecke | 193.85 |
| 914 | Bros., Incorporated | 56.00 |
| 915 | Buckley Garage | 195.45 |
| 916 | H. Dean Burdick | 152.06 |
| 917 | William V. Burger | 25.27 |
| 918 | John C. Burt | 30.00 |
| 919 | Central Magazine Company, Inc. | 182.48 |
| 920 | Central Scientific Co. | 141.66 |
| 921 | Christensen Diamond Products Co. | 140.39 |
| 922 | College Physical Education Assn. | 5.00 |
| 923 | Colorado Office Supply, Inc. | 165.62 |
| 924 | Colorado Surplus Property Agency | 362.92 |
| 925 | Columbia Ribbon & Carbon Mfg. Co. | 25.00 |
| 926 | Concor, Inc. | 326.50 |
| 927 | Conrad Publishing Co. | 10.00 |
| 928 | Consultants Bureau Enterprises, Inc. | 125.55 |
| 929 | Ben Cook Supply Co. | 183.04 |
| 930 | Crossers* | 71.24 |
| 931 | Dakota Microfilm Service, Inc. | 29.55 |
| 932 | James Darden | 48.02 |
| 933 | Denver Air Machinery Co. | 14.00 |
| 934 | Denver Electronic Supply Co. | 18.24 |
| 935 | Denver Reproductions, Inc. | 20.92 |
| 936 | D & G Construction Co., Inc. | 25.00 |
| 937 | Earl Dickens | 18.62 |

SCHOOL OF MINES TAX FUND

SUPPLY VENDORS

| | | |
|-----|------------------------------------|----------|
| 938 | Dictaphone Corporation | 121.35 |
| 939 | Duwall-Davison Lumber Co. | 70.74 |
| 940 | H. H. Harhart | 19.32 |
| 941 | Englehard Industries, Inc. | 128.12 |
| 942 | Federal Envelope Co. | 209.68 |
| 943 | Fisher-Sheridan Travel | 191.50 |
| 944 | David E. Fletcher | 40.74 |
| 945 | Foss Company | 177.48 |
| 946 | M. L. Foss, Inc. | 104.05 |
| 947 | Garlock, Inc. | 146.91 |
| 948 | Gas Equipment Co. of Denver | 16.76 |
| 949 | Genuine Parts Co. | 83.25 |
| 950 | Golden Laundry-Mat | 104.68 |
| 951 | Albert L. Gossen | 96.90 |
| 952 | W. W. Grainger, Inc. | 33.21 |
| 953 | Grieger's Inc. | 32.30 |
| 954 | Grinnell Company | 338.30 |
| 955 | W. & L. E. Gurley | 23.14 |
| 956 | Jack Hancock | 37.66 |
| 957 | Heath Company | 30.40 |
| 958 | Hendrie & Bolthoff Co. | 281.64 |
| 959 | A. B. Hirschfeld Press, Inc. | 7,329.82 |
| 960 | Idaho Bureau of Mines & Geology | 10.25 |
| 961 | International Business Machines | 1,461.64 |
| 962 | International Oil Scouts Assn. | 20.00 |
| 963 | Inter-State Radio & Supply Co. | 176.58 |
| 964 | Richard D. Irwin, Inc. | 7.22 |
| 965 | I.X.L. Typewriter Co. | 5.50 |
| 966 | Jackson Street Tire Shop | 97.62 |
| 967 | Jaffco Engineering Supply Co. | 5.40 |
| 968 | Jensen Paper Co. | 104.83 |
| 969 | George W. Johnson | 4.62 |
| 970 | Johnson Supply Co. | 14.30 |
| 971 | Walter J. Johnson, Inc. | 199.39 |
| 972 | Earl M. Jorgensen Co. | 21.23 |
| 973 | Kendrick-Ballany Co. | 15.72 |
| 974 | Kistler's | 11.80 |
| 975 | Klonden, Incorporated | 81.54 |
| 976 | Kohler Malister Paint Co. | 98.00 |
| 977 | Edward W. Lange | 8.54 |
| 978 | George W. LeMaire | 98.75 |
| 979 | Library of Congress--Card Division | 51.97 |
| 980 | Life Books | 10.40 |
| 981 | S. O. Lindahl Photo Sales, Inc. | 9.00 |
| 982 | Lift Parts Service of Denver | 6.17 |
| 983 | Long's College Book Company | 31.40 |
| 984 | The Loudon Machinery Co. | 208.45 |
| 985 | McCosbe Supply Co. | 65.10 |
| 986 | McMurtry Manufacturing Co. | 20.41 |
| 987 | Madison Chemical Corporation | 294.40 |
| 988 | Malco Sales Co. | 57.60 |
| 989 | H. E. Meininger Co. | 15.29 |
| 990 | Prof. George Merideth | 99.50 |
| 991 | Meyer Hardware & Sporting Goods | 126.35 |
| 992 | Michigan Basin Geological Society | 4.25 |

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

| | | |
|------|--|----------|
| 993 | Micro-Circuits Co. | 79.10 |
| 994 | Minneapolis-Honeywell Regulator Co. | 8.75 |
| 995 | Mine Safety Appliances Co. | 35.00 |
| 996 | Mine & Smelter Supply Co. | 643.69 |
| 997 | Motor Car Pool (Revolving Fund) | 15.80 |
| 998 | Mountain States Telephone & Telegraph Co. | 1,871.57 |
| 999 | National Collegiate Athletic Assn. | 28.00 |
| 1000 | National Mine Service Co. | 37.50 |
| 1001 | NRC Equipment Corporation | 18.02 |
| 1002 | Norton Company | 22.78 |
| 1003 | O'Hearn | 36.81 |
| 1004 | Milton F. O'Neil | 1.82 |
| 1005 | Panhandle Geological Society | 7.50 |
| 1006 | Pearce Drill Steel Corporation | 530.00 |
| 1007 | Ferguson Press, Inc. | 37.35 |
| 1008 | William R. Peters | 16.38 |
| 1009 | Pete's Lawn Mower Service | 45.00 |
| 1010 | John W. Pickthall | 7.63 |
| 1011 | Pioneer Auto Wrecking Co. | 5.86 |
| 1012 | Pittsburgh Plate Glass Co. | 15.15 |
| 1013 | Plasticrafts, Inc. | 5.34 |
| 1014 | Public Service Co. of Colorado | 3,286.71 |
| 1015 | Reader Microprint Corporation | 256.10 |
| 1016 | Reinhold Convention & Decorating | 19.00 |
| 1017 | Reesrod Systems | 49.10 |
| 1018 | Rio Grande Co. | 9.50 |
| 1019 | Rosch Photomirals | 26.40 |
| 1020 | Rocky Mountain News | 54.00 |
| 1021 | Ryall Electric Supply Co. | 11.31 |
| 1022 | Sanitary Specialties Co. | 138.13 |
| 1023 | James L. Sankovits | 30.94 |
| 1024 | Sauersisen Cements Co. | 9.80 |
| 1025 | Sears, Roebuck and Co. | 74.34 |
| 1026 | Simplex Time Recorder Co. | 17.30 |
| 1027 | Sinclair Oil Co. | 324.25 |
| 1028 | Smith & Underwood | 42.50 |
| 1029 | Soiltest, Incorporated | 15.35 |
| 1030 | Sondie & Bronelle | 30.73 |
| 1031 | South African Institute of Mining & Metallurgy | 46.10 |
| 1032 | Southwest Flexible Co. | 67.42 |
| 1033 | Spex Industries, Inc. | 316.00 |
| 1034 | Standard Oil Co. | 5.10 |
| 1035 | Stechert-Hafner, Inc. | 7.00 |
| 1036 | Gurnett Steinhauer | 23.45 |
| 1037 | Strawn's | 154.76 |
| 1038 | Tab Products Co. | 55.16 |
| 1039 | Transport Clearings of Colorado, Inc. | 105.01 |
| 1040 | Tree Electric Service, Inc. | 28.17 |
| 1041 | Twentieth Century Fund | 9.34 |
| 1042 | Underwood Corporation | 7.85 |
| 1043 | Union Bearing & Transmission Co. | 11.74 |
| 1044 | Union Supply Co. | 14.24 |

March 9, 1962

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

| | | | |
|------|--|----------|-----------|
| 1045 | United Air Lines | 104.50 | |
| 1046 | U.S. Navy Hydrographic Office | 4.50 | |
| 1047 | U.S. Welding Works Co., Inc. | 196.48 | |
| 1048 | United Tool & Material Co. | 114.50 | |
| 1049 | University Hill Travel Center | 778.10 | |
| 1050 | Up-Right Scaffolds | 29.55 | |
| 1051 | John W Vanderwilt | 26.25 | |
| 1052 | Van Waters & Rogers, Inc. | 797.86 | |
| 1053 | Words Natural Science Establishment, Inc. | 9.46 | |
| 1054 | Law Wenzel & Co. of Colorado | 9.10 | |
| 1055 | West Chemical Products, Inc. | 15.44 | |
| 1056 | Western Cine Service, Inc. | 7.70 | |
| 1057 | The Westerners | 8.50 | |
| 1058 | The Western Seed Co. | 4.05 | |
| 1059 | Wiedemann Machine Company | 16.12 | |
| 1060 | John Wiley & Sons, Inc. | 143.40 | |
| 1061 | Zep Manufacturing Corporation | 24.76 | |
| 1062 | Elk Coal Company | 4,424.31 | |
| | TOTAL SUPPLY VOUCHERS - 3025 | | 33,575.38 |

SPECIAL APPROPRIATION

SUPPLY VOUCHERS - 1933-31

| | | | |
|-----|--------------------------------------|--------|----------|
| 465 | Gencor, Inc. | 770.00 | |
| 466 | R. E. Duboc Associates | 219.00 | |
| 467 | Mine and Smelter Supply Co. | 99.50 | |
| 468 | George A. Philbrick Researches, Inc. | 712.95 | |
| 469 | Ramand Systems | 158.00 | |
| 470 | Van Waters & Rogers, Inc. | 103.00 | |
| | TOTAL SUPPLY VOUCHERS - 1933 - 31 | | 2,062.45 |

SPECIAL APPROPRIATION

EXPERIMENTAL PLANT - 1933-52

| | | | |
|-----|------------------------------------|--------|--------|
| 471 | Colorado Surplus Property Agency | 275.20 | |
| | TOTAL EXPERIMENTAL PLANT - 1933-52 | | 275.20 |

MILL LEVY BUILDING FUND

| | | | |
|-----|-------------------------------|-----------|-----------|
| 499 | James Sudler Associates | 15,698.05 | |
| 500 | Colorado Constructors, Inc. | 28,784.00 | |
| | TOTAL MILL LEVY BUILDING FUND | | 44,482.05 |

Previous Minutes. The minutes of the January 12, 1962 meeting were approved as corrected. The minutes of the February 9, 1962 meeting were approved. The minutes of the special meeting of March 4, 1962 were approved.

Federal Aid to Education. The members of the Board agreed that it might be better if the members of the Board wrote as individuals to the Colorado representatives in Congress expressing disapproval of additional federal aid to education.

Harold H. Earhart. Dr. Parker reviewed for the other members of the Board events which had transpired since the special Board meeting of March 4, 1962. Mr. Earhart had come into the President's Office and stated his desire to resign. Mr. Earhart wrote a letter resigning his position of Superintendent of Buildings and Grounds, effective March 5, 1962. President Vanderwilt accepted the resignation. Any money which the School owes Mr. Earhart for accrued salary and vacation leave will not be paid until final settlement of the case.

Dr. Parker reported on a call from the Governor's Office which resulted in a conference between Dr. Parker, Dr. Vanderwilt, the Governor, and the Attorney General on March 6. The Attorney General reviewed information he had received as a result of the investigations initiated by the Civil Service Commission. The Governor and the Attorney General were informed of the steps taken by the Board to effect the resignation and the repayment of money by Mr. Earhart, also that an audit by a private firm had been authorized. The Attorney General had stated that the case was being turned over to the District Attorney for action.

With regard to the cost of the special audit, the members of the Board felt this should be paid from state funds.

van Diest Gold Medal. The Board reviewed the recommendations made for the van Diest Gold Medal, Niles E. Grosvenor and Marion S. Bell. The Board recognized that both men were outstanding but that Mr. Bell's record of accomplishments were closer to the qualifications as set up for the recipient of the van Diest Gold Medal.

It was moved, seconded, and unanimously passed that Mr. Marion S. Bell be awarded the van Diest Gold Medal at Commencement on June 1, 1962.

President Vanderwilt was authorized to advise Mr. Bell.

Policy Concerning Use of School Equipment by School Personnel. Copies of the proposed statement to be distributed to all school personnel were given to the members of the Board for information and for action at the April meeting.

Academic Leaves. This agenda item was deferred until the April meeting.

Placement Service. President Vanderwilt reviewed the request from the Alumni Association that the alumni placement service or Capability Exchange be returned to the Alumni Association. The Board approved the change at a date to be agreed upon by the Alumni Association and the School.

Long-Range Plan for Higher Education in Colorado. President Vanderwilt reported on a letter from the Governor in which the Governor requested the presidents of state colleges and universities, through the Association of State Institutions of Higher Education in Colorado, to prepare a long-range plan for capital improvement needs and to establish priorities. President Vanderwilt stated that the presidents are attempting to accomplish this by organizing a task force to be made up of representatives of the state schools.

The Board felt this would be the proper time to give careful consideration to (1) maximum enrollment with present facilities; (2) projected enrollment figures; (3) where bottlenecks would occur in increased enrollment; and (4) the facilities of the Mining Department and deficiencies, if any.

It was suggested that consideration might want to be given to the employment of Mr. James Sudler, architect, to review the long-range architectural scheme of the campus. It was agreed that we need to look beyond the ten-year period mentioned in the Governor's request, especially with regard to property acquisition.

Rocky Mountain Faculty Athletic Conference. President Vanderwilt reported that some pressure was being brought to bear on the colleges to institute post-season football games. He reported that it was his personal feeling that this would be adding emphasis to football which would be against our long-standing policy not to emphasize athletics and he was opposed to the idea.

It was moved, seconded, and unanimously passed that the Colorado School of Mines should not engage in post-season football games. The Board went on record as being opposed to any over-emphasis of athletics and in this same vein asked that our representative in the RMPAC do all he could to help strengthen the eligibility requirements.

Humanities Seminar. Mr. Stockmar reported that he did not have the outline of the proposed plan from Dr. Pegis and he would like to defer this until the next meeting. He again stated he was hopeful that the plan, if approved, could be inaugurated for the 1962 fall term.

Advisory Board. Having received the final report of the Advisory Board which met on campus January 15, 16, and 17, 1962, the Board of Trustees considered what action should be taken on the recommendations which had been contained in the report. It was agreed that more time was needed by members of the Board to study the report. Two things were noted: (1) that the members of the Advisory Board were virtually unanimous in their approval of the purpose of the School as expressed in the current catalogue; and (2) the recommendation made by the Advisory Board that, with certain provisions, four-year degrees in engineering chemistry, engineering physics, and engineering mathematics be added to the list of degrees now granted by the Colorado School of Mines. *

The Board concurred unanimously as to the purpose of the School and discussed at some length the recommendation as to adding new degrees.

Dr. Parker stated that in view of the recommendation of the Advisory Board and other members of the Board of Trustees with regard to new degrees, he was willing to defer to them, but that he personally was not in complete accord and felt we could accomplish the same objectives through different channels. He thought we would dilute our national reputation over a period of years by going into these other degrees. He expressed the fear that gradually and without intention, the degree programs would lose the emphasis on mineral application which has characterized the School.

It was moved, seconded, and unanimously passed that the recommendation of the Advisory Board be approved, that

"Four-year degrees in engineering chemistry, engineering physics, and engineering mathematics be added to the list of degrees now granted by the Colorado School of Mines, as faculty and facilities become available. Provided that the requirements for graduates with these degrees be comparable in terms of semester hours and hours of summer application with those required for the four-year degrees now offered. Further, provided that those receiving these degrees receive the same basic freshman and sophomore courses required for all students." ✓ #

and further, that the faculty be requested to prepare appropriate curricula for Board review and approval.

It was the recommendation of the Advisory Board, and the Board of Trustees strongly agreed, that the new degrees to be added are to be engineering degrees based on the application of chemistry, mathematics, and physics to the mineral industries, these new degrees being justified by the changing technology in investigation, exploration, exploitation, utilization, and processing in the #

mineral industries. It was recognized that there are new developments in the mineral industries and in adding these degrees, the Board was intending to provide correlation between these new developments and mineral engineering. Thus the School was not moving into new areas of education, but in effect the new degrees would expand mineral engineering by broadening and strengthening technologies in the mineral fields.

It was agreed that the titles of the new degrees were very important and should be given most careful consideration. It was stressed that the degrees should not be the traditional degrees generally conferred by universities.

The Board directed President Vanderwilt that in making an announcement to the faculty, emphasis should be placed on the fact that the Advisory Board recommended against the standard degrees in science as are offered in many colleges and universities, and the Board affirms this, that in effect the action taken is a denial that the School should give such degrees.

President Vanderwilt stated that the Chemistry Department could probably proceed with a degree-granting program immediately, but the other departments were not ready at this time to start such programs.

Mr. Stockmar left the meeting at this time.

Additional Site Grading - West Campus. President Vanderwilt reported that following the February 9 Board meeting, Mr. Steinhauer had investigated the possibility of having the remaining portion of the west campus graded while the contractor was on the site. Mr. Steinhauer had passed the information obtained on to the Board members individually and it was the consensus that this additional work should not be done at this time. This information had been given to the architect.

Relocation of Peripheral Road and Utilities - West Campus. President Vanderwilt presented the new map prepared by Mr. Sudler, Colorado State Project 854, showing the relocation of the fraternity lease sites, sanitary and water layout, and the peripheral road. The Board approved this later plan.

President Vanderwilt reported that as instructed by the Board at the last meeting, Mr. Steinhauer had directed an inquiry to the HHFA as to whether the portion of the utilities located south and outside the married student housing project and the peripheral road could be included in the loan. The HHFA officials had informed the School that these could not be included.

On March 5 Mr. Steinhauer submitted a request to the State Planning Division asking that the balance of the cost for

the road and utilities be allocated to the School from mill levy funds under the present Project No. 854. The Planning Division had approved the request and the Governor's approval was expected.

New Fraternity Houses. Plans for the new Beta house and the new Kappa Sigma house were reviewed. The house plans were approved tentatively with the understanding that, in accordance with the terms of the lease agreement, final approval could not be given until the fraternities submit feasible financial plans, debt retirement plans, and operating budgets.

New Savings Account. It was moved, seconded, and unanimously passed that the following resolution be adopted:

RESOLVED, That the funds of the Colorado School of Mines Guggenheim Legacy Fund be and the same are hereby authorized to be deposited or paid into a savings account in Colorado Federal Savings and Loan Association and that said institution be and it is hereby authorized to pay withdrawals until further written notice to it signed in the name of the organization by Gurnett Steinhauer, Treasurer, and John W. Vanderwilt, President. Said institution is authorized to supply any endorsement for the account on any check or other instrument and it is hereby relieved of any liability in connection with collection of such items which are handled by it in accordance with customary banking practice and it shall not be liable for the acts of banks serving as its agents, sub-agents, or others or for any casualty. Withdrawals may not be made on account of such items until collected, and any amount not collected may be charged back to this account, including expense incurred, and any other outside expense incurred on account of this account may be charged to it.

The meeting recessed and the Board members had lunch.

Mr. Fenwick did not return to the meeting.

Mr. Kelsey, Assistant Business Manager, entered the meeting.

Monthly Reports. Mr. Kelsey distributed copies of the monthly reports as follows: Summary of Budget Appropriation & Disbursements, as of February 28, 1962; Balance Sheet, February 28, 1962; Mill Levy Building Fund, as of February 28, 1962; Experimental Plant, Summary of Budget Appropriation & Disbursements, as of February 28, 1962; Dining Hall, from January 20, 1962 through February 19, 1962; College Union Fund,

Summary of Budget Appropriation & Disbursements, as of February 19, 1962; Statement of Income & Expense, Mines Park, as of February 19, 1962; Mines Park, Summary of Budget Receipts & Disbursements, as of February 19, 1962; Prospector Park, Statement of Income & Expense, as of February 19, 1962; Prospector Park, Summary of Budget Receipts & Disbursements, as of February 19, 1962; Statement of Income & Expense, Mines Bradford Hall & New Dormitory, as of February 19, 1962; Statement of Income & Expense, C.S.M. Houses - Group #1, as of February 19, 1962; Statement of Income & Expense, C.S.M. Houses, Group #2, as of February 19, 1962; Statement of Income & Expense, Mines Park Houses, 29-36, inclusive, as of February 19, 1962; Summary of Budget Receipts & Disbursements, Mines Park Houses, 29-36, inclusive, as of February 19, 1962; Statement of Income & Expense, C.S.M. Houses Group #1 & Mines Park Houses, 29-36, inclusive, as of February 19, 1962; Statement of Income & Expense, 1961-62 Health & Accident Plan, Associated Students of the Colorado School of Mines, Inc., February 28, 1962; Budget Period, 1961-62 Health & Accident Plan, Associated Students of the Colorado School of Mines, Inc., as of February 28, 1962; and the Athletic Association, Summary of Budget Appropriation & Disbursements, as of February 20, 1962.

The Board called attention to the fact that our budgeted income will be \$60,000 to \$65,000 short. Since 66.5 per cent of the budget has been spent to date, Mr. Kelsey stated that the only solution was the decrease of supply vouchers unless additional funds could be secured from some source.

Mr. Kelsey left the meeting at this time.

Jefferson Clay Company Property. President Vanderwilt reported that Mr. Steinhauer had contacted Mr. Bill Parfet concerning the triangular piece of property owned by the Jefferson Clay Company on 19th Street adjacent to the west campus. Mr. Parfet had advised that the company was not anxious to dispose of this property at this time.

Smith Property - 1220 Seventeenth Street. President Vanderwilt reported to the Board that the School had obtained an appraisal on this property in the amount of \$11,700. The owners had two appraisals at \$12,500 and \$14,000. The Board instructed President Vanderwilt to inform the agent handling the sale of the property that we were of necessity limited in the amount we could pay to the appraisal made by an approved appraiser. The Board thought, however, we should affirm our willingness to purchase the property at the \$11,700 price, subject to the proper authorization from the state officials.

Olmstead Property. President Vanderwilt reported that Mr. Steinhauer had inquired of the owner to determine if this property adjacent to the Calmett property at Nineteenth

and Illinois was for sale. The property was not for sale but the owner promised the School first right of refusal should it become available.

Property Acquisition. The members of the Board felt that because of our limited funds, a plan should be drawn of the properties the School wishes to purchase, with priorities indicated. President Vanderwilt said Mr. Steinhauer would bring the property map to the next meeting so the Board could show its preference in priorities.

Portrait of Professor Arthur Lakes. President Vanderwilt stated that Dr. Nolie Mamey, Denver physician, surgeon, and historian, wished to present to the Arthur Lakes library a portrait painted from a photograph of Professor Lakes, first professor of geology at Mines after whom the library is named.

The meeting adjourned at 2:30 p.m.

Secretary

Golden, Colorado
March 4, 1962

A special meeting of the Board of Trustees was held on March 4, 1962, beginning at 9 a.m., at the Colorado School of Mines.

Present: Messrs. Coors, Fenwick, Johnston, Parker, and Stockmar.

Dr. Parker, President of the Board, presided.

There was a full review of the circumstances in connection with remodeling work performed on his own home at Fifth and Corona in Denver, by Harold Earhart using School of Mines personnel subordinate to him and using certain materials belonging to the School. Mr. Earhart, who was present during a portion of the meeting, admitted the use of Mines personnel and material without reservation, and indicated that he had delivered to the business manager of the School a personal check in the amount of \$554.02 which was his estimate of the value of labor and materials so used. Mr. Steinhauer also has an itemization of the estimate. After a full discussion of the problem and separate hearings with Dr. Vanderwilt and Gurnett Steinhauer on certain collateral matters, the Board determined:

1. That Dr. Vanderwilt proceed immediately to put into writing and distribute to all personnel the School policy that no School personnel, equipment, or material would be utilized in or for the benefit of any operations or projects which are not approved official School operations or projects by any personnel of the School or any third parties except upon the approval in writing of the President of the School. A specific exception to the rule would be that the time of personnel outside of normal school hours would be entirely their own except as controlled by the terms of their individual employment contracts. It was recognized that the President of the School should have some discretion in connection with the matter in case of emergencies, etc., and discretion to exchange work, materials, equipment, and services with the Town of Golden in accordance with practices heretofore established.

2. It was determined that an independent auditor should be engaged to review the work records of the office of the Superintendent of Buildings and Grounds for the last five-year period, together with any companion records in the office of the business manager, and that such audit should be made in the light of the policy as formulated. The purpose of the audit is two-fold, that is, to attempt to verify the accuracy of Mr. Earhart's estimate of the value of labor and materials used by him, and secondly, as a general investigation of any abuse of the policy.

3. In connection with Mr. Earhart, the Board found that Mr. Earhart had been guilty of a misuse of State funds in at least the amount of \$554.02 and unanimously determined that his employment should be terminated. The School's contract with Mr. Earhart of May 12, 1961 can be terminated for cause only pursuant to a written statement of charges being served upon Mr. Earhart and after a formal hearing. It was unanimously determined that Mr. Earhart would be advised that such a statement of charges would be served upon him and a formal hearing set for Friday, March 9, 1962, provided, that prior thereto Mr. Earhart could elect to resign. It was further decided that if Mr. Earhart elected to resign, he would, in consideration of a full release of any liability of the School to him under his employment contract, be paid his accrued salary through March 5, 1962 and be paid for any unused leave accumulated through March 5, 1962, which is analogous to civil service policy. It was recognized by the Board that a discharge of Mr. Earhart without cause or even with cause after a hearing might subject the School to liability under Mr. Earhart's employment contract. Such additional payments to Mr. Earhart for accrued salary and unused accumulated leave are, however, to be retained by the business manager of the School pending the completion of the audit mentioned above and will be paid over to him only if the audit verifies that the misuse of funds is no more than \$554.02. Any further amounts disclosed by the audit will be deducted from funds so held, and the remainder paid over to Mr. Earhart.

The meeting adjourned at 1:15 p.m.

Secretary

Golden, Colorado
April 13, 1962

The Board of Trustees met in regular session on April 13, 1962, at 8:30 a.m., in the President's Office at the Colorado School of Mines.

Present: Messrs. Johnston, Parker, and Stockmar.

Absent: Messrs. Coors and Fenwick.

President Vanderwilt attended the meeting.

Dr. Parker, President of the Board, presided.

Bills against the SPECIAL APPROPRIATION, SCHOOL OF MINES TAX FUND, MILL LEVY BUILDING FUND, CSM SELF-LIQUIDATING FUND, and the EXPERIMENTAL PLANT FUND were examined and allowed as set forth on the following pages, Nos. 2 through 17, inclusive.

April 13, 1962

SPECIAL APPROPRIATION

FACULTY PAYROLL - Voucher #472

| | | |
|------|-----------------------|--------|
| 3053 | Allen, Jimmie L. | 421.37 |
| 3054 | Arbini, Ronald | 390.45 |
| 3055 | Aylor, Maynard F. | 410.55 |
| 3056 | Babcock, Henry A. | 491.54 |
| 3057 | Badgley, Peter C. | 521.07 |
| 3058 | Barb, Clark F. | 687.93 |
| 3059 | Barton, Richard J. | 470.00 |
| 3060 | Bartunek, Paul F. | 561.45 |
| 3061 | Bauman, Victor W. | 346.71 |
| 3062 | Bisque, Ramona E. | 454.78 |
| 3063 | Bloom, Harold | 417.93 |
| 3064 | Brennecke, Fritz S. | 649.68 |
| 3065 | Bryner, Leonid | 430.82 |
| 3066 | Burdick, H. Dean | 607.77 |
| 3067 | Burger, William V. | 590.77 |
| 3068 | Campbell, Frank R. | 509.12 |
| 3069 | Carpenter, Frederick | 529.54 |
| 3070 | Carpenter, Robert H. | 574.30 |
| 3071 | Chapitis, William J. | 443.24 |
| 3072 | Coke, John H. | 604.06 |
| 3073 | Compton, W. D. | 475.55 |
| 3074 | Conroy, Bernette | 373.27 |
| 3075 | Cook, George S. | 369.16 |
| 3076 | Coolbaugh, David F. | 535.72 |
| 3077 | Darden, James | 403.66 |
| 3078 | Darnell, Byron | 301.38 |
| 3079 | Davies, Joseph E. | 489.49 |
| 3080 | Dickerhoof, Dean W. | 319.84 |
| 3081 | Duska, Walter H. | 622.23 |
| 3082 | Eckhart, Harold H. | 941.26 |
| 3083 | Epie, Rudy C. | 419.58 |
| 3084 | Ferrell, Edward F. | 351.21 |
| 3085 | Fisher, Edward G. | 451.25 |
| 3086 | Fletcher, David E. | 419.65 |
| 3087 | Fletcher, Hilbert E. | 456.37 |
| 3088 | Foster, Ruby | 412.46 |
| 3089 | Fox, Leland S. | 376.06 |
| 3090 | Fritts, Paul J. | 403.92 |
| 3091 | Frost, Hildreth, Jr. | 471.63 |
| 3092 | Frush, Charles C. | 482.47 |
| 3093 | Gary, James H. | 744.23 |
| 3094 | George, John H. | 377.22 |
| 3095 | Gore, Jack H. | 372.82 |
| 3096 | Cosman, Albert L. | 502.24 |
| 3097 | Grosvenor, Niles E. | 457.92 |
| 3098 | Gusy, Wilbur J. | 374.25 |
| 3099 | Gutman, Raymond B. | 481.98 |
| 3100 | Hadcell, Frank A. | 475.47 |
| 3101 | Hall, James L. | 385.17 |
| 3102 | Hancock, John W. | 409.95 |
| 3103 | Hartkaiser, L. W. | 527.55 |
| 3104 | Hasbrouck, Wilfred P. | 402.58 |
| 3105 | Hann, John D. | 503.11 |
| 3106 | Hayes, John R. | 584.66 |
| 3107 | Hobel, Ivan L. | 545.07 |

SPECIAL APPROPRIATION

FACULTY PAYROLL - Voucher #472

| | | |
|------|-----------------------|----------|
| 3108 | Hiltrop, Carl L. | 421.46 |
| 3109 | Kolliester, John C. | 764.07 |
| 3110 | Houghton, Augustus S. | 423.71 |
| 3111 | Hughes, Richard V. | 663.26 |
| 3112 | Dutchinson, Robert M. | 568.37 |
| 3113 | Johnson, George W. | 537.61 |
| 3114 | Johnson, Warren B. | 383.38 |
| 3115 | Johnstone, James G. | 472.85 |
| 3116 | Jordan, A. Raymond | 766.07 |
| 3117 | Jurney, William H. | 558.46 |
| 3118 | Keller, George V. | 644.21 |
| 3119 | Kelly, T. A. | 611.75 |
| 3120 | Kelsey, Harry E. | 440.89 |
| 3121 | Kent, Harry C. | 399.60 |
| 3122 | Kline, John V. | 542.26 |
| 3123 | Klugman, Michael A. | 461.53 |
| 3124 | Koehler, Edward C. | 182.72 |
| 3125 | Kuhn, Truman H. | 1,011.42 |
| 3126 | Laubach, Winton | 296.07 |
| 3127 | LeMaire, George W. | 580.13 |
| 3128 | Lents, Oscar H. | 383.17 |
| 3129 | LeRoy, L. W. | 859.05 |
| 3130 | Long, V. Allan | 639.50 |
| 3131 | Lubahn, J. D. | 730.89 |
| 3132 | Lucas, George B. | 494.30 |
| 3133 | Macleay, Robert Q. | 507.94 |
| 3134 | Manfred, Ernest | 314.92 |
| 3135 | Marsh, Donald C. B. | 421.44 |
| 3136 | Marshall, Scott J. | 419.61 |
| 3137 | Mateer, W. D. | 389.81 |
| 3138 | Mathews, Frank S. | 553.25 |
| 3139 | Merideth, George T. | 686.31 |
| 3140 | Merrin, James | 492.65 |
| 3141 | Moore, Fred E. | 402.89 |
| 3142 | Morgan, Lyman W. | 573.98 |
| 3143 | Nordquist, Carl G. | 459.05 |
| 3144 | Ogden, Lawrence | 426.31 |
| 3145 | Osborn, Robert B. | 484.26 |
| 3146 | Parkinson, Lute J. | 754.06 |
| 3147 | Pegis, Anton G. | 487.24 |
| 3148 | Peters, William R. | 501.60 |
| 3149 | Pierce, A. L. | 365.42 |
| 3150 | Pimmick, Harry T. | 502.94 |
| 3151 | Fohrte, Theodore W. | 418.01 |
| 3152 | Poole, H. Gordon | 779.68 |
| 3153 | Preston, R. D. | 528.88 |
| 3154 | Reed, John J. | 695.51 |
| 3155 | Reynolds, G. Fredric | 427.74 |
| 3156 | Richtmann, W. M. | 536.49 |
| 3157 | Rinehart, John S. | 888.89 |
| 3158 | Robinson, James G. | 633.94 |
| 3159 | Rodgers, Paul A. | 513.12 |
| 3160 | Sankovitz, James L. | 448.68 |
| 3161 | Schieltz, M. Cyril | 612.35 |
| 3162 | Sheldon, W. C. | 158.93 |

SPECIAL APPROPRIATION

FACULTY PAYROLL - Voucher #472

| | | |
|------|-------------------------|----------|
| 3163 | Shull, Charles M., Jr. | 450.30 |
| 3164 | Sisson, George T. | 351.33 |
| 3165 | Smiley, Francis E., Jr. | 507.62 |
| 3166 | Sowards, Jack | 454.72 |
| 3167 | Starks, Charles W. | 371.28 |
| 3168 | Steinhauer, Garnett | 831.74 |
| 3169 | Stewart, Frances L. | 322.83 |
| 3170 | Sutherland, Joycelyn | 290.11 |
| 3171 | Taylor, Robert J. | 357.97 |
| 3172 | Thomas, John C. | 344.61 |
| 3173 | Trenler, David W. | 444.44 |
| 3174 | Vanderwilt, John W | 1,169.75 |
| 3175 | Van Pelt, Chancy D. | 425.22 |
| 3176 | Weimer, Robert J. | 509.02 |
| 3177 | Wichmann, Arthur P. | 596.92 |
| 3178 | Wilcox, Virginia Lee | 588.17 |
| 3179 | Williams, Art | 465.13 |
| 3180 | Williams, John T. | 325.68 |
| 3181 | Wright, Curtis E. | 400.44 |
| 3182 | Wright, W. Lloyd | 342.47 |

TOTAL FACULTY PAYROLL

65,305.84

SPECIAL APPROPRIATION

CIVIL SERVICE PAYROLL - Voucher #473

| | | |
|------|----------------------|--------|
| 3183 | Apodaca, Richard M. | 236.60 |
| 3184 | Averill, Margaret S. | 67.30 |
| 3185 | Bain, Miriam W. | 299.95 |
| 3186 | Barge, Keith A. | 228.66 |
| 3187 | Barthel, William L. | 285.66 |
| 3188 | Berlin, Avis M. | 184.42 |
| 3189 | Billingham, Charles | 276.82 |
| 3190 | Blackwell, Doris E. | 91.96 |
| 3191 | Bliss, Mary Geneva | 216.34 |
| 3192 | Bohn, Jacqueline L. | 222.76 |
| 3193 | Braun, Frank J. | 284.83 |
| 3194 | Britton, Esther B. | 235.55 |
| 3195 | Brobeck, Harold V. | 303.42 |
| 3196 | Brown, Im Arnold | 245.42 |
| 3197 | Bruno, Audrey H. | 252.39 |
| 3198 | Bufnak, Frank | 224.82 |
| 3199 | Burtlow, Cedric Gene | 334.18 |
| 3200 | Bussert, Shirley | 244.04 |
| 3201 | Carper, Leorabel | 220.03 |
| 3202 | Carver, Walter B. | 262.39 |
| 3203 | Casady, Leonard D. | 389.77 |
| 3204 | Chambers, Paul L. | 301.58 |
| 3205 | Childers, Engra M. | 330.89 |
| 3206 | Connor, Rex L. | 273.80 |
| 3207 | Crane, Lidia A.A. | 203.56 |
| 3208 | Danley, Clint E. | 298.15 |

SPECIAL APPROPRIATION

CIVIL SERVICE PAYROLL - Voucher #473

| | | |
|------|------------------------|--------|
| 3209 | Dickens, Earl | 341.85 |
| 3210 | Dillon, Dorothy | 213.93 |
| 3211 | Dillon, Ross Harold | 351.64 |
| 3212 | Dinkmeyer, Elvera | 289.66 |
| 3213 | Dixon, Sara | 216.16 |
| 3214 | Bolan, Francis | 356.02 |
| 3215 | Drake, Ollie L. | 157.89 |
| 3216 | Dygert, Harold | 239.88 |
| 3217 | Easley, Fred D. | 377.20 |
| 3218 | Eastin, Dick | 242.75 |
| 3219 | Farmer, Clarence J. | 239.05 |
| 3220 | Fortune, William E. | 339.31 |
| 3221 | Gallegos, Alfred J. | 333.41 |
| 3222 | Geary, Edwin J. | 300.61 |
| 3223 | Gilchrist, Clarence | 222.15 |
| 3224 | Godfrey, J. H. | 256.25 |
| 3225 | Goodhead, James W. | 185.59 |
| 3226 | Gregory, Clyde G. | 365.76 |
| 3227 | Grewal, Martha H. | 287.98 |
| 3228 | Hansen, Ola E. | 231.06 |
| 3229 | Hatfield, John D. | 285.52 |
| 3230 | Hendrickson, Vernon A. | 190.92 |
| 3231 | Hoffman, Helen M. | 208.15 |
| 3232 | Hofmeister, Edward C. | 277.08 |
| 3233 | Hoskins, Raymond | 191.59 |
| 3234 | Howarter, William H. | 255.80 |
| 3235 | Jenson, Mandrietta O. | 258.76 |
| 3236 | Johnston, Helen | 303.91 |
| 3237 | Krattli, Tetley L. | 277.69 |
| 3238 | Kruger, Richard F. | 256.25 |
| 3239 | Kubesh, Josephine | 225.55 |
| 3240 | Lamb, Melanee B. | 139.08 |
| 3241 | Lange, Edward | 373.91 |
| 3242 | Lee, William | 339.07 |
| 3243 | Lietz, Rudolph | 300.70 |
| 3244 | Ljungvall, Donald | 312.36 |
| 3245 | Loechal, Dee Ann K. | 255.25 |
| 3246 | Loving, Orville O. | 385.14 |
| 3247 | Mandiloff, Dean M. | 329.89 |
| 3248 | Mandiloff, Vasil C. | 256.25 |
| 3249 | Harvin, Thomas | 235.82 |
| 3250 | Matthews, Arthur W. | 191.99 |
| 3251 | Mattson, Walter | 312.36 |
| 3252 | Maerdink, Elly | 222.01 |
| 3253 | Mester, Chris L. | 360.33 |
| 3254 | Michaelis, Harold C. | 280.30 |
| 3255 | Mineff, Peter | 274.17 |
| 3256 | Moore, Onsee | 245.35 |
| 3257 | Mandrea, Michael, Jr. | 244.05 |
| 3258 | Nicholls, Clarence | 419.49 |
| 3259 | Nobles, William | 234.81 |
| 3260 | Nelts, Beth | 200.19 |
| 3261 | Nordyke, Ina G. | 223.00 |
| 3262 | Obernayer, Robert H. | 246.50 |
| 3263 | O'Lear, Thomas F. | 311.75 |

SPECIAL APPROPRIATION

CIVIL SERVICE PAYROLL - Voucher #473

| | | |
|------|------------------------|--------|
| 3264 | O'Neil, Milton F. | 405.39 |
| 3265 | Paddlford, Mary N. | 228.55 |
| 3266 | Parsons, Von E. | 269.01 |
| 3267 | Partridge, Jesse C. | 195.46 |
| 3268 | Payne, Jesse E. | 273.53 |
| 3269 | Perez, John R. | 169.70 |
| 3270 | Perez, Jose N. | 279.78 |
| 3271 | Peters, Roy V. | 239.05 |
| 3272 | Phillips, Helen K. | 236.44 |
| 3273 | Pickthall, John W. | 402.04 |
| 3274 | Porter, Dorothy M. | 170.35 |
| 3275 | Powell, Charles L. | 370.26 |
| 3276 | Ratcliff, John B. | 367.36 |
| 3277 | Reese, Sharilyn F. | 176.59 |
| 3278 | Rheams, Ruth Ann | 319.99 |
| 3279 | Rice, Shirley A. | 210.99 |
| 3280 | Richards, Robert H. | 357.97 |
| 3281 | Robb, Donald | 257.08 |
| 3282 | Rogers, Charlotte C. | 213.36 |
| 3283 | Routh, Carl D. | 301.12 |
| 3284 | Rushton, John E. | 250.42 |
| 3285 | Sackett, Ruth W. | 248.19 |
| 3286 | Schader, Loretta B. | 269.81 |
| 3287 | Schieffelin, Eleanor | 308.55 |
| 3288 | Simpson, Albert E. | 313.71 |
| 3289 | Simpson, Bert D. | 219.51 |
| 3290 | Simpson, Frances | 270.31 |
| 3291 | Simpson, Minnie | 162.41 |
| 3292 | Smith, Mildred | 320.52 |
| 3293 | Spencer, Robert A. | 369.80 |
| 3294 | Stark, Henry C. | 285.68 |
| 3295 | Steffenich, Harvyl I. | 297.44 |
| 3296 | Sterling, Mary Ann | 304.91 |
| 3297 | Stolpa, Vincent R. | 403.16 |
| 3298 | Teer, Lacy E. | 188.17 |
| 3299 | Thomas, Laverne F. | 256.25 |
| 3300 | Thomas, Luella F. | 256.75 |
| 3301 | Tiedt, John | 236.25 |
| 3302 | Tomic, Frank J. | 233.56 |
| 3303 | Tracy, Frank A. | 367.18 |
| 3304 | Tripp, Warren | 334.18 |
| 3305 | Underwood, Lavern P. | 268.01 |
| 3306 | Underwood, William V. | 269.65 |
| 3307 | Valentine, Florence D. | 226.84 |
| 3308 | VanDewerker, Letta | 269.31 |
| 3309 | Vaughn, Clarence | 221.82 |
| 3310 | Waters, Ernest E. | 442.02 |
| 3311 | Wendell, David | 276.42 |
| 3312 | Williams, Charlotte N. | 210.99 |

TOTAL CIVIL SERVICE PAYROLL

35,010.27

SPECIAL APPROPRIATION

GRADUATE FELLOWSHIP PAYROLL - Voucher #474

| | | |
|------|------------------------|--------|
| 3313 | Advincula, Guido, Jr. | 90.97 |
| 3314 | Berquist, Alton | 79.23 |
| 3315 | Bouche, Ramona E. | 147.33 |
| 3316 | Chapin, Charles E. | 100.00 |
| 3317 | Chai, Hsi Fu | 90.97 |
| 3318 | Crews, George | 158.91 |
| 3319 | Cruikshank, Michael | 218.90 |
| 3320 | Darby, Roger | 85.00 |
| 3321 | Diebold, Frank E. | 147.33 |
| 3322 | Edwards, Jonathan, Jr. | 158.91 |
| 3323 | Genaroso, Rustaquio E. | 79.23 |
| 3324 | Gosling, Arthur W. | 158.91 |
| 3325 | Henderson, Don K. | 85.00 |
| 3326 | Hobbs, James W. | 135.57 |
| 3327 | Jacobson, Jimmy J. | 59.39 |
| 3328 | Jennings, Larry D. | 85.00 |
| 3329 | Judy, Millard H. | 228.60 |
| 3330 | Kang, George T. C. | 100.00 |
| 3331 | Koch, Robert W. | 79.23 |
| 3332 | Lewis, Ronald L. | 85.00 |
| 3333 | Lobato, Fabiano Sayso | 79.23 |
| 3334 | Manning, Gerald | 79.23 |
| 3335 | Nahta, Ramash | 147.33 |
| 3336 | Nichols, Donald E. | 147.33 |
| 3337 | Page, William D. | 85.00 |
| 3338 | Pan, Poh Hsi | 147.33 |
| 3339 | Roberdeau, Sheldon | 90.97 |
| 3340 | Sanders, Robert | 147.33 |
| 3341 | Smotak, Don L. | 79.23 |
| 3342 | Seymour, David L. | 79.23 |
| 3343 | Siens, Peter L. | 170.00 |
| 3344 | Sinclair, William F. | 170.00 |
| 3345 | Sweeney, Glenn A. | 147.33 |
| 3346 | Tan, Mario Y. | 67.66 |
| 3347 | Weissar, Richard | 97.68 |
| 3348 | Walton, David S. | 135.57 |
| 3349 | Wang, Yung Liang | 158.91 |
| 3350 | Yee Lin, Sherwin D. | 170.00 |

TOTAL GRADUATE FELLOWSHIPS

4,572.84

SPECIAL APPROPRIATION

MISCELLANEOUS PAYROLL - Voucher #474

| | | |
|------|----------------------|--------|
| 3351 | Bennett, Gary J. | 47.50 |
| 3352 | Bloom, Betty L. | 42.05 |
| 3353 | Bond, Judy | 20.50 |
| 3354 | Donovan, Peter R. | 132.39 |
| 3355 | Geisendorfer, Gloria | 11.52 |
| 3356 | Hansen, Leonard C. | 226.40 |
| 3357 | Inrie, Marcia L. | 253.04 |
| 3358 | Kasby, Joseph | 313.45 |

SPECIAL APPROPRIATION

MISCELLANEOUS PAYROLL - Voucher #474

| | | |
|------|---------------------|--------|
| 3359 | Kanby, Louis | 325.25 |
| 3360 | Loomis, Ruth S. | 56.01 |
| 3361 | Melcher, Adolf | 221.31 |
| 3362 | Paddleford, Harney | 4.95 |
| 3363 | Peters, Dianne S. | 84.44 |
| 3364 | Pond, Robert A. | 47.50 |
| 3365 | Rowe, George | 142.07 |
| 3366 | Ruddick, Trus S. | 89.78 |
| 3367 | Van Horn, Horace H. | 124.50 |

TOTAL MISCELLANEOUS PAYROLL

2,143.66

SPECIAL APPROPRIATION

STUDENT HELP PAYROLL - Voucher #474

| | | |
|------|-------------------------|-------|
| 3368 | Adams, Gene | 26.00 |
| 3369 | Albrecht, Charles | 5.00 |
| 3370 | Bennett, Gary J. | 31.00 |
| 3371 | Bennett, Gary J. | 9.00 |
| 3372 | Bingham, Don | 8.00 |
| 3373 | Bond, David H. | 56.50 |
| 3374 | Bowie, Robert A. | 32.00 |
| 3375 | Brennecke, Paul | 8.00 |
| 3376 | Briedis, John | 24.00 |
| 3377 | Butura, Frank J., Jr. | 22.75 |
| 3378 | Cillard, Robert | 30.00 |
| 3379 | Campbell, Terry L. | 15.00 |
| 3380 | Carlson, Bill | 8.00 |
| 3381 | Case, Russell | 13.00 |
| 3382 | Cinas, Eugene S. | 30.00 |
| 3383 | Clark, James W. | 3.00 |
| 3384 | Combs, Phillip | 29.25 |
| 3385 | Conway, Richard D. | 19.00 |
| 3386 | Cox, Eugene | 30.00 |
| 3387 | Cruickshank, M. J. | 28.00 |
| 3388 | Davenport, George C. | 16.00 |
| 3389 | Delgado, Jose M. | 69.00 |
| 3390 | Dinnick, Charles W. | 20.00 |
| 3391 | Duvall, D. S. | 9.00 |
| 3392 | Engelhardt, Kenneth | 25.50 |
| 3393 | Erisman, Richard F. | 15.00 |
| 3394 | Evans, Albert V., Jr. | 32.50 |
| 3395 | Farris, Douglas F. | 28.00 |
| 3396 | Flemer, William G. | 25.00 |
| 3397 | Foster, Stephen | 40.00 |
| 3398 | Fritz, Frank P. | 11.50 |
| 3399 | Goulden, Dudley D., III | 10.50 |
| 3400 | Grogan, Mike | 40.00 |
| 3401 | Hague, Rick | 10.00 |
| 3402 | Hague, Rick | 24.50 |
| 3403 | Hannon, James H., III | 30.00 |
| 3404 | Healy, Bruce A. | 29.00 |

SPECIAL APPROPRIATION

STUDENT HELP PAYROLL - Voucher #474

| | | |
|------|-------------------------|-------|
| 3405 | Heiser, George G. | 9.00 |
| 3406 | Hittesdorf, Michael | 24.00 |
| 3407 | Hohmann, Gerald W. | 48.00 |
| 3408 | Howard, Wix | 12.00 |
| 3409 | Hunzeker, W. D. | 8.00 |
| 3410 | Hutchinson, G. L. | 29.00 |
| 3411 | Johnson, Tim | 30.00 |
| 3412 | Jonas, Gordon R. | 15.00 |
| 3413 | Kaiser, Robert | 22.00 |
| 3414 | Kaman, Roberto H. | 19.75 |
| 3415 | King, Dennis | 27.50 |
| 3416 | Koch, Robert W. | 20.00 |
| 3417 | Kuhn, Martin | 30.00 |
| 3418 | Lacy, Gordon R., Jr. | 44.00 |
| 3419 | Lagergren, Fred | 20.50 |
| 3420 | Levon, Darrel | 24.00 |
| 3421 | Lens, Terry G. | 20.50 |
| 3422 | Linck, Keith R. | 25.50 |
| 3423 | MacFadyen, John D. | 7.50 |
| 3424 | Madden, Maurice L., Jr. | 10.00 |
| 3425 | May, Edwards E. | 15.00 |
| 3426 | McClure, Jerry W. | 2.00 |
| 3427 | McClure, Jerry W. | 19.00 |
| 3428 | McCracken, Dudley J. | 14.25 |
| 3429 | McGill, Mary | 33.25 |
| 3430 | Miller, Bruce | 30.00 |
| 3431 | Moses, Bob | 19.00 |
| 3432 | Mulligan, Skip | 4.00 |
| 3433 | Murray, Bob | 21.00 |
| 3434 | Nelson, John D. | 28.00 |
| 3435 | Nesbit, Frank W. | 6.50 |
| 3436 | Neudeck, Roger | 13.00 |
| 3437 | Nowak, Carl | 12.00 |
| 3438 | O'Grady, William E. | 9.00 |
| 3439 | Peterson, Jerry | 30.00 |
| 3440 | Pinkham, Joe Neal | 9.00 |
| 3441 | Platt, John F. | 6.00 |
| 3442 | Pond, Robert A. | 38.00 |
| 3443 | Porter, Gary | 14.50 |
| 3444 | Quick, Gordon M. | 24.00 |
| 3445 | Rayno, John R. | 2.00 |
| 3446 | Reish, Edward C., Jr. | 10.00 |
| 3447 | Richter, Frank H. | 5.00 |
| 3448 | Riecken, Robert J. | 28.50 |
| 3449 | Russell, John L. | 28.00 |
| 3450 | Sanders, Douglas V. | 44.00 |
| 3451 | Schilling, Glenn | 18.00 |
| 3452 | Schocke, John J. | 17.00 |
| 3453 | Schuler, M. D. | 18.50 |
| 3454 | Sethi, K. B. | 9.50 |
| 3455 | Sheehan, Dennis | 30.00 |
| 3456 | Simpson, Percival A. | 6.00 |
| 3457 | Smith, Samuel R. | 16.00 |
| 3458 | Snell, Gary D. | 13.00 |
| 3459 | Soe, Nya | 30.00 |

SPECIAL APPROPRIATION

STUDENT HELP PAYROLL - Voucher #474

| | | |
|---|----------------------|----------|
| 3460 | Somers, John B. | 28.00 |
| 3461 | Sorenson, Arvid | 12.00 |
| 3462 | Spelts, Charles N. | 29.00 |
| 3463 | Spelts, Charles N. | 3.00 |
| 3464 | Sprague, John C. | 30.00 |
| 3465 | Stoneypher, Terry E. | 11.00 |
| 3466 | Strow, Raymond L. | 30.00 |
| 3467 | Tamsen, John | 6.50 |
| 3468 | Tajera, Frank D. | 20.00 |
| 3469 | Thomas, Richard C. | 27.00 |
| 3470 | Thompson, Norman J. | 27.75 |
| 3471 | Tin, Maung T. | 2.00 |
| 3472 | Todd, Richard | 12.00 |
| 3473 | Torkington, Don | 23.00 |
| 3474 | Townsend, Ralph E. | 19.00 |
| 3475 | Tschappat, Robert W. | 15.00 |
| 3476 | Turley, John A. | 14.00 |
| 3477 | Van Sant, Vernon | 4.00 |
| 3478 | Welborn, Lawrence E. | 31.00 |
| 3479 | Wentz, Hugh G. | 20.00 |
| 3480 | West, Calvin E. | 20.00 |
| 3481 | Wheeler, John | 23.50 |
| 3482 | Willett, Floyd | 19.00 |
| 3483 | Woodbury, Robert H. | 16.00 |
| 3484 | Wretling, Leroy E. | 31.00 |
| 3485 | Wright, Warren L. | 79.00 |
| 3486 | Zakovi, Clark | 16.00 |
| 3487 | Zanstell, J. Alan | 22.00 |
| 3488 | Zinbeck, Don | 19.25 |
| TOTAL STUDENT HELP PAYROLL | | 2,542.25 |
| TOTAL GRADUATE FELLOWSHIP PAYROLL, MISCELLANEOUS & STUDENT HELP PAYROLLS | | 9,258.75 |

SPECIAL APPROPRIATION

DEDUCTIONS ON FACULTY PAYROLL - Voucher #472

| | |
|----------------------------------|-----------|
| Federal Withholding Tax | 11,705.85 |
| Colorado Withholding Tax | 1,705.70 |
| Retirement | 5,090.12 |
| Equitable Life Assurance Society | 1,609.54 |
| G.S.M. Federal Credit Union | 1,352.21 |
| Mile High United Funds | 93.00 |
| War Bonds | 397.50 |
| State's Share to Retirement | 4,943.04 |
| School's Share Faculty Insurance | 1,553.06 |

SPECIAL APPROPRIATION

DEDUCTIONS ON CIVIL SERVICE PAYROLL - Voucher #473

| | |
|----------------------------------|----------|
| Federal Withholding Tax | 6,308.00 |
| Colorado Withholding Tax | 761.51 |
| Retirement | 3,009.51 |
| Blue Cross & Blue Shield | 1,021.65 |
| Colorado Employees' Association | 110.87 |
| Colorado Employees' Credit Union | 55.00 |
| C.S.M. Federal Credit Union | 1,791.84 |
| Mile High United Funds | 11.60 |
| War Bonds | 66.25 |
| State's Share to Retirement | 2,888.79 |

SPECIAL APPROPRIATION

DEDUCTIONS ON GRADUATE FELLOWSHIP & MISCELLANEOUS PAYROLL

Voucher #474

| | |
|-----------------------------|--------|
| Federal Withholding Tax | 571.96 |
| Colorado Withholding Tax | 51.75 |
| Blue Cross & Blue Shield | 17.20 |
| C.S.M. Federal Credit Union | 70.00 |

GRAND TOTALS--PAYROLLS & DEDUCTIONS 154,762.81

SPECIAL APPROPRIATION

EXPERIMENTAL PLANT PAYROLL - Voucher #475

| | |
|----------------------------------|--------|
| Crabtree, Edwin H., Jr. | 330.08 |
| TOTAL EXPERIMENTAL PLANT PAYROLL | 330.08 |

SPECIAL APPROPRIATION

DEDUCTIONS ON EXPERIMENTAL PLANT PAYROLL - Voucher #475

| | |
|--|--------|
| Federal Withholding Tax | 61.00 |
| Colorado Withholding Tax | 11.92 |
| Retirement | 27.00 |
| State's Share to Retirement | 27.00 |
| TOTAL DEDUCTIONS ON EXPERIMENTAL PLANT PAYROLL | 146.92 |
| TOTAL EXPERIMENTAL PLANT PAYROLL & DEDUCTIONS | 477.00 |

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

| | | |
|------|--|----------|
| 1063 | Ace-Kauffman Rubber Stamp & Seal Co. | 9.31 |
| 1064 | Acme Chemical Co. | 341.25 |
| 1065 | ACTA Polytechnica Scandinavica | 5.40 |
| 1066 | Addressing Machine & Business Equip- ment Company | 151.64 |
| 1067 | Addressograph-Multigraph Corp. | 21.35 |
| 1068 | Wm. Ainsworth & Sons, Inc. | 13.27 |
| 1069 | Alberta Society of Petroleum Geolo- gists | 4.00 |
| 1070 | American Anthropological Assn. | 15.00 |
| 1071 | American Assn. of Petroleum Geolo- gists, Inc. | 4.50 |
| 1072 | American Chemical Society | 25.00 |
| 1073 | American College Public Relations Assn. | 125.00 |
| 1074 | American Heritage | 9.79 |
| 1075 | American La France Fire Protection Company | 49.30 |
| 1076 | American Linen Supply Co. | 140.45 |
| 1077 | American-March Pumps, Inc. | 218.40 |
| 1078 | American Museum of Natural History | 60.00 |
| 1079 | American Personnel & Guidance Assn. | 17.00 |
| 1080 | American Society for Metals | 12.29 |
| 1081 | American Society for Testing Materi- als | 60.00 |
| 1082 | American University--School of Business Administration | 7.50 |
| 1083 | Assn. of Governing Boards of State Uni- versities & Allied Institutions | 150.00 |
| 1084 | Athletic Enterprises | 12.00 |
| 1085 | Atlas | 6.00 |
| 1086 | Maynard F. Ayler | 9.24 |
| 1087 | Burdette Banks | 37.49 |
| 1088 | Bellofram Corporation | 9.38 |
| 1089 | Robert Bentley, Inc. | 14.51 |
| 1090 | "Stu" Bevesford, Inc. | 29.90 |
| 1091 | Brake and Clutch Service Co. | 18.65 |
| 1092 | Fritz B. Brennecke | 61.30 |
| 1093 | Suell Engineering Co., Inc. | 1,865.00 |
| 1094 | H. D. Burdick | 37.58 |
| 1095 | William V. Burger | 26.74 |
| 1096 | Burkhardt Steel Company | 14.55 |
| 1097 | Chicago, Burlington & Quincy Rail- road Co., Dr. | 106.15 |
| 1098 | John C. Burt | 30.00 |
| 1099 | Butler Paper Company | 187.22 |
| 1100 | Robert H. Carpenter | 77.73 |
| 1101 | Carson Brothers | 287.87 |
| 1102 | Central Electric Supply Co. | 26.29 |
| 1103 | Central Scientific Co. | 32.81 |
| 1104 | Nel Coffman Associates, Inc. | 16.20 |
| 1105 | Colorado Council on High School--Col- lege Relations | 25.00 |
| 1106 | C.S.M. Alumni Association | 294.00 |
| 1107 | Colorado Surplus Property Agency | 769.57 |

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

| | | |
|------|---|----------|
| 1108 | Continental Engineers, Inc. | 13.50 |
| 1109 | Continental Oil Co. | 83.20 |
| 1110 | Contract Engineering Co. | 360.00 |
| 1111 | Ben Cook Supply Co. | 32.10 |
| 1112 | D. F. Coolbaugh | 271.45 |
| 1113 | Crest Manufacturing Co., Inc. | 45.19 |
| 1114 | Crowars | 72.88 |
| 1115 | C. A. Crosta, Inc. | 24.24 |
| 1116 | Crusade | 9.00 |
| 1117 | Joseph Edward Davies | 10.92 |
| 1118 | Denver Air Machinery Co. | 112.40 |
| 1119 | Denver Bookbinding Co. | 408.91 |
| 1120 | Denver Electronic Supply Co. | 16.97 |
| 1121 | Denver Stationary Co. | 10.75 |
| 1122 | Earl Dickens | 18.83 |
| 1123 | Dictaphone Corporation | 28.60 |
| 1124 | Dixon Paper Co. | 81.85 |
| 1125 | Duplicator Supply Company | 28.70 |
| 1126 | E. I. DuPont de Nemours & Co., Inc. | 31.22 |
| 1127 | Duvall-Davison Lumber Co. | 94.10 |
| 1128 | Eastman Kodak Stores, Inc. | 23.55 |
| 1129 | Educational Directories, Inc. | 6.75 |
| 1130 | Elk Coal Company | 3,915.83 |
| 1131 | Eaco Corporation | 353.82 |
| 1132 | Federal Envelope Co. | 54.78 |
| 1133 | Fisher Governor Co. | 68.34 |
| 1134 | Fisher Scientific Company | 22.39 |
| 1135 | Foss Company | 55.57 |
| 1136 | M. L. Foss, Inc. | 506.95 |
| 1137 | Friden, Inc. | 34.05 |
| 1138 | Charles O. Frush | 92.50 |
| 1139 | Gaertner Scientific Corporation | 309.12 |
| 1140 | Ben Galbraith | 15.00 |
| 1141 | Genuine Parts Co. | 57.08 |
| 1142 | Geoffroy-Lane, Inc. | 16.05 |
| 1143 | Geological Society of Australia | 48.07 |
| 1144 | Golden Mill | 16.00 |
| 1145 | Golden Laundry-Mat | 91.60 |
| 1146 | Goldendale Dairies, Inc. | 17.45 |
| 1147 | Goodall Rubber Company | 25.22 |
| 1148 | Graham Paper Co. | 89.18 |
| 1149 | Graybar Electric Co., Inc. | 5.75 |
| 1150 | James L. Hall | 227.10 |
| 1151 | C. S. Hammond & Co. | 7.84 |
| 1152 | Jack Hancock | 58.52 |
| 1153 | L. W. Hartheimer | 92.50 |
| 1154 | A. E. Heinsohn Printing Machinery & Supplies Co. | 266.40 |
| 1155 | Hendrie & Bolthoff Co. | 170.40 |
| 1156 | A. B. Hirschfeld Press, Inc. | 7,193.20 |
| 1157 | International Business Machines Corporation | 1,140.49 |
| 1158 | International Publications Service | 27.09 |
| 1159 | Interscience Publishers, Inc. | 12.44 |
| 1160 | Jackson Street Tire Shop | 21.00 |

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

| | | |
|------|--|----------|
| 1161 | Jensen Paper Co. | 157.68 |
| 1162 | Johnson Hardware, Inc. | 40.10 |
| 1163 | Johnson Service Co. | 4.80 |
| 1164 | Walter J. Johnson, Inc. | 72.20 |
| 1165 | A. Raymond Jordan | 40.75 |
| 1166 | Earle M. Jorgensen Company | 13.25 |
| 1167 | Kendrick-Bellamy Co. | 5.97 |
| 1168 | Kistler's | 150.00 |
| 1169 | Kohler McLister Paint Co. | 248.92 |
| 1170 | Truman H. Kuhn | 9.10 |
| 1171 | Edward W. Lange | 7.84 |
| 1172 | Leeds & Northrup Co. | 9.10 |
| 1173 | L. W. LaRoy | 23.68 |
| 1174 | Library Publishers, Inc. | 18.09 |
| 1175 | S. O. Lindahl Photo Sales, Inc. | 8.37 |
| 1176 | McGraw-Hill Book Co., Inc. | 20.04 |
| 1177 | McMurtry Manufacturing Co. | 70.54 |
| 1178 | Scott J. Marshall | 7.28 |
| 1179 | Mechanical Enterprises, Inc. | 18.50 |
| 1180 | H. R. Meininger Co. | 7.50 |
| 1181 | Mepco, Inc. | 43.02 |
| 1182 | Meyer Hardware & Sporting Goods | 22.39 |
| 1183 | Midwest Rubber and Supply Co. | 75.00 |
| 1184 | Mine Safety Appliances Co. | 32.89 |
| 1185 | Mine and Smelter Supply Co. | 244.70 |
| 1186 | Mines Supply Company | 10.38 |
| 1187 | Minneapolis-Honeywell Regulator Co. | 22.95 |
| 1188 | Montgomery Ward & Co. | 9.50 |
| 1189 | Motor Car Pool (Revolving Fund) | 63.25 |
| 1190 | Mountain States Telephone & Tele- graph Co. | 1,800.23 |
| 1191 | National Business Publications | 16.00 |
| 1192 | National Mine Service Co. | 75.00 |
| 1193 | National Trainer & Coach Co. | 24.00 |
| 1194 | Northern Miner Press Limited | 4.00 |
| 1195 | Nuclear-Chicago Corporation | 31.71 |
| 1196 | Nutting Truck and Caster Co. | 28.13 |
| 1197 | Milton F. O'Neil | 1.82 |
| 1198 | J. A. Ossen Co. | 7.80 |
| 1199 | Paint, Inc. | 36.45 |
| 1200 | Paint and Lacquer Co. | 18.00 |
| 1201 | Palaeontological Association | 31.00 |
| 1202 | Palmer Publications | 35.00 |
| 1203 | Paramount Cleaners | 72.60 |
| 1204 | Frank Paxton Lumber Co. | 325.82 |
| 1205 | Peerless Alley Company | 68.75 |
| 1206 | Ferguson Press | 102.00 |
| 1207 | William R. Peters | 20.02 |
| 1208 | Petroleum Information Corporation | 14.98 |
| 1209 | Photostat Corporation | 17.00 |
| 1210 | John W. Pickthall | 8.47 |
| 1211 | Pioneer Auto Wrecking Company | 253.56 |
| 1212 | Plasticrafts, Inc. | 14.51 |
| 1213 | R. L. Folk & Company | 85.00 |
| 1214 | H. Gordon Poole | 92.50 |

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

| | | |
|------|--|----------|
| 1215 | Precision Rubber Products Corp. | 11.50 |
| 1216 | Public Service Co. of Colorado | 3,355.66 |
| 1217 | Reader Microprint Corporation | 128.36 |
| 1218 | John Rinshart | 13.72 |
| 1219 | James G. Robinson | 30.94 |
| 1220 | Rockmont Envelope Co. | 229.09 |
| 1221 | Rocky Mountain Science Council | 15.00 |
| 1222 | Rysell Electric Supply Co. | 43.20 |
| 1223 | The Sawdust Company | 9.75 |
| 1224 | Scribbler's Book Company | 122.12 |
| 1225 | Serv-All Parts Co. | 117.16 |
| 1226 | D. O. Shelton | 135.53 |
| 1227 | Shur-Fit Corporation | 5.40 |
| 1228 | Silver King of Colorado | 8.34 |
| 1229 | Sondie & Bronelle | 27.84 |
| 1230 | Spivak Artists' Supply Co. | 10.00 |
| 1231 | Beatrice Stark | 28.80 |
| 1232 | State Purchasing Agent--Revolving Fund #2101 | 620.93 |
| 1233 | Stechert-Hafner, Inc. | 198.75 |
| 1234 | Gurnett Steinhauer | 10.24 |
| 1235 | Stram's | 71.70 |
| 1236 | Technical Equipment Corporation | 40.60 |
| 1237 | Technical Recording Chart Division | 126.06 |
| 1238 | Thermo-Fax Sales of Colorado, Inc. | 212.75 |
| 1239 | Transport Clearings of Colorado, Inc. | 36.27 |
| 1240 | Trent, Inc. | 160.00 |
| 1241 | Underwood Corporation | 45.25 |
| 1242 | Union Pacific Railroad | 124.35 |
| 1243 | Union Supply Company | 51.02 |
| 1244 | Unistrut Western, Inc. | 66.76 |
| 1245 | United Air Lines | 324.35 |
| 1246 | U.S. Dept. of Agriculture--Forest Service | 8.40 |
| 1247 | U.S. Welding Works Co., Inc. | 146.33 |
| 1248 | United Tool & Material Co. | 5.60 |
| 1249 | Universal Engineering Supply Co. | 7.87 |
| 1250 | Universal Tractor Co. | 60.64 |
| 1251 | University of Michigan | 21.54 |
| 1252 | Uranium Corner, Inc. | 40.00 |
| 1253 | John W Vandervilt | 98.71 |
| 1254 | Van Waters & Rogers, Inc. | 690.54 |
| 1255 | VariTyper Corporation | 41.48 |
| 1256 | Rudolf von Huens | 231.25 |
| 1257 | L. B. Walker Radio Co. | 96.39 |
| 1258 | Watson Stone & Marble Co. | 9.52 |
| 1259 | Weaver Electric Co. | 31.10 |
| 1260 | Weiner Bros. Electric Supply Co. | 250.42 |
| 1261 | Welch Scientific Co. | 138.74 |
| 1262 | Wensley Metal Products Co. | 99.50 |
| 1263 | Western Assn. of College & University Business Officers | 40.00 |
| 1264 | Western Belting Co., Inc. | 83.11 |
| 1265 | Western Fountain Supply, Inc. | 21.25 |
| 1266 | Western Motor Builders | 368.85 |

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

| | | | |
|------|---------------------------------------|--------|-----------|
| 1267 | Who's Who in American Education, Inc. | 14.50 | |
| 1268 | Wilbur & Williams Co., Inc. | 9.65 | |
| 1269 | Williams & Associates, Inc. | 381.53 | |
| 1270 | Scott Williams Mineral Co., Inc. | 69.44 | |
| 1271 | Earl S. Wirts | 26.00 | |
| 1272 | Horkman Studio | 30.00 | |
| 1273 | C.S.M. Revolving Fund | 474.86 | |
| | TOTAL SUPPLY VOUCHERS 3025-41 | | 36,653.47 |

SPECIAL APPROPRIATION

SUPPLY VOUCHERS - 1933-31

| | | | |
|-----|---|----------|-----------|
| 476 | American School Supply Co. | 2,370.00 | |
| 477 | Baldwin-Lima-Hamilton Corp. | 630.00 | |
| 478 | Beroid Division--Nat'l. Lead Co. | 655.60 | |
| 479 | Chemisor, Inc. | 687.60 | |
| 480 | Donner Division | 2,302.30 | |
| 481 | M. L. Foss, Inc. | 153.00 | |
| 482 | Gaertner Scientific Corporation | 522.00 | |
| 483 | General Precision, Inc.--Libroscope Division | 92.45 | |
| 484 | General Radio Co. | 280.00 | |
| 485 | Hendrie & Bolthoff Co. | 610.78 | |
| 486 | International Business Machines Corporation | 377.50 | |
| 487 | Karl Lambrecht | 150.00 | |
| 488 | Moore Products Company | 355.34 | |
| 489 | Mutual Furniture & Fixture Co. | 172.67 | |
| 490 | MRE Equipment Corporation | 198.00 | |
| 491 | Sunshine Scientific Instrument | 295.00 | |
| 492 | Texas Instrument, Incorporated | 197.95 | |
| 493 | Thermo Electric Co., Inc. | 285.74 | |
| 494 | Universal Engineering Supply Co. | 100.51 | |
| 495 | Van Waters & Rogers, Inc. | 4,000.00 | |
| 496 | Law Hensel & Co. of Colorado | 202.50 | |
| | TOTAL SUPPLY VOUCHERS - 1933-31 | | 14,638.94 |

SPECIAL APPROPRIATION

EXPERIMENTAL PLANT - 1933-52

| | | | |
|-----|---|----------|----------|
| 497 | C.S.M. Research Fdn., Inc. | 1,070.24 | |
| 498 | Van Waters & Rogers, Inc. | 262.45 | |
| | TOTAL EXPERIMENTAL PLANT FUND - 1933-52 | | 1,332.69 |

MILL LEVY BUILDING FUND

| | | | |
|-----|-------------------------------|-----------|-----------|
| 501 | James Sudler Associates | 1,301.95 | |
| 502 | Colorado Constructors, Inc. | 20,753.80 | |
| | TOTAL MILL LEVY BUILDING FUND | | 22,055.75 |

C.S.M. SELF-LIQUIDATING FUND - 3027

| | | | |
|---|---|------------|------------|
| 1 | Colorado School of Mines | 136,214.53 | |
| | TOTAL C.S.M. SELF-LIQUIDATING FUND - 3027 | | 136,214.53 |

EXPERIMENTAL PLANT FUND - 3026

| | | | |
|---|--------------------------------------|----------|----------|
| 6 | Colorado Surplus Property Agency | 1,117.10 | |
| | TOTAL EXPERIMENTAL PLANT FUND - 3026 | | 1,117.10 |

an academic leave. This was reported for information only since a formal application had not been received from Dr. Rinehart.

Humanities Seminar. The proposal for such a program was not yet ready for presentation. It was recognized there could be some resistance to the program and it was suggested that Mr. Stockmar personally present the idea to the faculty for their consideration.

Physical Fitness Program. President Vanderwilt reported that this subject had been discussed several times at Curriculum Committee meetings and reviewed by the Athletic Department and the Professor of Military Science and Tactics. Considerable interest had been expressed, but according to reports some of the difficulties would be in scheduling; also, one or two additional men probably would be required in the Physical Education Department if all students were required to take some form of physical education each year.

The Curriculum Committee was not ready to make recommendations at this time.

Evening Graduate Degree Program. President Vanderwilt reported on a request made by Dean Jordan and Dean Kuhn, which he had approved, that a study be made of the feasibility of offering a night graduate degree program either in Denver or on the campus, to enable persons fully employed to pursue graduate degrees. This in effect would be an expansion of the policy adopted by the Board several years ago to permit such students to enroll in regularly scheduled courses. Inquiries coming from persons in the oil industry in Denver indicated considerable interest in a course of evening studies for graduate credit.

The Board favored such a program and encouraged full exploration of the idea.

Budget. Mr. Steinhauer, Dean Kuhn, and Mr. Moskowitz entered the meeting at this time. Mr. Moskowitz was representing the State Budget Office and was attending this portion of the meeting as an observer at the request of Mr. Con Shea, State Budget Director.

President Vanderwilt in giving background information to Mr. Moskowitz stated that the discussion to be held that day was actually the culmination of work done throughout the previous year. Mr. Steinhauer reviewed the steps followed in the preparation of the preliminary budget estimate for 1962-63 being presented for Board approval.

Mr. Steinhauer then reviewed the 1962-63 preliminary budget estimate and the problem caused by the downward revision of estimated student receipts. He explained that according to

estimates now being made by the Director of Admissions based on advance applications and inquiries received to date another decrease in enrollment this fall was anticipated and the budget reflects an estimated decrease in student receipts in the amount of \$67,822 from the amount shown in the budget presented in October, 1961. He stressed that every effort had been made to reduce various budget categories, retaining the salary increases provided in the appropriation, and there still remained a deficit of \$44,709.

The possibility of requesting a deficiency appropriation was discussed. President Vanderwilt requested authorization to discuss this with the Chairman of the Joint Budget Committee on an informal basis in order that the Committee will be acquainted with the problem. It was moved, seconded, and passed that Dr. Vanderwilt should do this.

Faculty Salaries. The item of "Instruction" shown in the budget was next reviewed. Dean Kuhn explained that according to Mr. Bryant, staff officer of the Joint Budget Committee, the appropriation provided an amount sufficient for raising the current teaching faculty salary average of \$7,837 for 1961-62 to \$8,622 for 1962-63 and that by giving an over-all average increase of 8 per cent, the average would be \$8,513 which is the salary increase incorporated in the preliminary budget estimate.

Dean Kuhn then reviewed the procedure followed in arriving at the merit increases which were being recommended.

In the discussion that followed, it was pointed out that by giving the proposed increase in faculty salaries, it would again be necessary to cut capital outlay and plant operation and maintenance as in previous years and there was a question in the minds of some members of the Board whether or not this cut would prove unduly expensive in the long run.

Approval of the recommended faculty salaries and the final budget were deferred until other members of the Board could be present. It was agreed that a special meeting should be held.

Faculty Group Insurance. Mr. Steinhauer reported that the Joint Budget Committee failed to make any provision for the School's contribution to the group insurance plan. Thus the item which amounted to \$19,000 for the 1962-63 year would have to be taken care of from the general appropriation. It was acknowledged that this should be done.

Dean Kuhn and Mr. Moskowitz left the meeting at this time.

Portrait of Professor Arthur Lakes. Dr. Nolie Mummy entered the meeting at this time for the purpose of presenting to the School for the Arthur Lakes Library a portrait of Professor Lakes on a permanent loan basis. Dr. Mummy stated that he had received much cooperation from the library and had chosen this manner to express his appreciation. The Board accepted the portrait and thanked Dr. Mummy for his thoughtful interest and for his generosity.

Housing and Home Finance Agency Bond Resolution. Relative to the agreement between the Colorado School of Mines and the Housing and Home Finance Agency, the following is a certified record of the proceedings of the Board of Trustees of the Colorado School of Mines authorizing the issuance of a single Colorado School of Mines building revenue bond of 1962, and coupon bonds, in the principal amount of \$1,450,000; the establishment of fees, rates and charges for services and facilities to be furnished by the project; and the establishment of parietal rules and regulations relating to said project.

Dr. Parker, as President, and Mr. Johnston, as Secretary of the Board of Trustees, were authorized to sign the documents which were made a part of the official minutes of the meeting, as follows:

(The original documents were made a part of the book copy
of the minutes.)

Audit. Mr. Steinhauer distributed copies of a letter dated April 4, 1962 addressed to the Board of Trustees from Arthur Young & Company. He explained that this letter supplemented a report with recommendations dated March 30, 1962 submitted to members of the Board by this company. The company had been employed to make a study of procedures and an audit of the physical inventory of the Buildings and Grounds Department. In essence, the auditors after making a study of procedures had concluded it was impossible to make an audit to determine whether Mr. Earhart had made an accurate assessment of labor and material he used in unauthorized jobs.

In view of this, it was agreed that money due Mr. Earhart for salary, March 1 through 5, the date of his resignation, and accumulated leave should continue to be held pending further investigations.

The Board expressed the wish that the auditors' report be studied carefully and that the recommendations should be followed. Mr. Steinhauer reported that steps had already been taken to implement certain of the suggested changes and that each recommendation had been fully discussed with the auditors in preparation for carrying them out.

Policy Statement - Use of School Equipment. Members of the Board requested this statement be mailed to them for reading prior to the next Board meeting.

Jefferson Clay and Investment Company Property. Mr. Steinhauer reported on a letter received from Mr. William G. Parfet, Secretary, Jefferson Clay and Investment Company. Mr. Parfet stated the company would agree to deed the triangular piece of ground at 19th and Elm, adjacent to the west campus, to the School in lieu of entering into an agreement to pay the CSM Foundation \$25,000 at some future date out of royalties from mined clay.

It was moved, seconded, and unanimously agreed that this offer by the Jefferson Clay and Investment Company should be accepted.

Fraternity Leases. Mr. Steinhauer reported that Mr. Lester Perry, representing the house corporation of the local chapter of the Kappa Sigma fraternity, had reported that he was experiencing great difficulty in arranging for a construction loan under the terms of the proposed lease prepared by the Attorney General's office. Mr. Stockmar stated that he felt the terms of the lease could be worded to the satisfaction of the lending institutions and that he would be willing to discuss this lease with representatives of these institutions.

Mr. Stockmar left the meeting at this time.

Monthly Reports. Mr. Steinhauer distributed copies of the monthly reports as follows: Summary of Budget Appropriation & Disbursements, as of March 31, 1962; Balance Sheet, March 31, 1962; Mill Levy Building Fund, as of March 31, 1962; Experimental Plant, Summary of Budget Appropriation & Disbursements, as of March 31, 1962; Dining Hall, from January 20 through February 19, 1962; College Union Fund, Summary of Budget Appropriations & Disbursements, as of March 19, 1962; Statement of Income & Expense, Mines Park, as of March 19, 1962; Mines Park, Summary of Budget Receipts & Disbursements as of March 19, 1962; Prospector Park, Statement of Income & Expense, as of March 19, 1962; Prospector Park, Summary of Budget Receipts & Disbursements, as of March 19, 1962; Statement of Income & Expense, Mines Bradford Hall & New Dormitory, as of March 19, 1962; Statement of Income & Expense, C.S.M. Houses - Group #1, as of March 19, 1962; Statement of Income & Expense, C.S.M. Houses - Group #2, as of March 19, 1962; Statement of Income & Expense, Mines Park Houses, 29-36, inclusive, as of March 19, 1962; Summary of Budget Receipts & Disbursements, Mines Park Houses, 29-36, inclusive, as of March 19, 1962; C.S.M. Houses Group #1 & Mines Park Houses, 29-36, inclusive, Statement of Income & Expense, as of March 19, 1962; Statement of Income & Expense, Associated Students of the Colorado School of Mines, Inc., 1961-62 Health & Accident Plan, March 30, 1962; Budget Period, 1961-62 Health and Accident Plan, Associated Students of the Colorado School of Mines, Inc., as of March 30, 1962; and the Athletic Association, Summary of Budget Appropriations and Disbursements, as of March 20, 1962. Copies of the semi-annual Summary of Loans from student loan funds were also distributed.

Smith Property. Mr. Steinhauer reported that a purchase and sale agreement had been entered into for the purchase of the Smith property, 1220 Seventeenth Street, at the appraised price of \$11,700.

Request for Lease on Portion of West Campus Area. Mr. Steinhauer reported on a request received from Mr. Otto E. Miller for a lease on the north portion of the west campus. Mr. Miller wished to erect a motel. It was unanimously agreed that no lease could be given.

Property Acquisition Program. As requested at the last Board meeting, Mr. Steinhauer presented for consideration a map and a list of proposed property acquisitions.

It was Mr. Steinhauer's recommendation that the \$80,000 appropriated by the last legislature be used to acquire (1) Lot 9, Block 77, Smith property, 1220 Seventeenth Street, at \$11,700; (2) $8\frac{1}{2}$ Lots 11 and 12, Block 102, Calmett property, 19th and Illinois, at \$21,000; and (3) Lots 10 and 11 and $8\frac{1}{2}$ of Lot 9, Block 101, Olmstead property, next to Calmett property, at \$16,500.

The next area which Mr. Steinhauer felt should be acquired would be the half-block area between Cheyenne and Illinois, adjacent to the site of the new science building between 15th and 16th Streets. This would require purchase of three properties at an estimated cost of \$115,000. ✓

The program as recommended by Mr. Steinhauer was recognized as sound for our needs and was given Board approval.

Mr. Steinhauer was authorized to file a request for \$250,000 for land acquisition from the Capital Construction Fund of the state on July 1, 1962. ✓

The meeting adjourned at 3:00 p.m.

Secretary

Golden, Colorado
April 20, 1962

A special meeting of the Board of Trustees was held on April 20, 1962, beginning at 12:10 p.m., at the Colorado School of Mines.

Present: Messrs. Coors, Fenwick, Johnston, and Parker.

Mr. Steinhauser and Dean Kuhn attended the meeting. Mr. Moscovitz of the State Budget Office attended the latter part of the meeting.

Dr. Parker, President of the Board, presided.

The meeting was called by Dr. Parker to continue a discussion initiated at the regular Board meeting on April 13 relating to faculty salaries and a preliminary budget for the 1962-63 academic year.

The Board members present were in general agreement with the preliminary 1962-63 budget dated April 13, 1962, except they believed the budget should be balanced without resorting to a supplementary appropriation from the State. It was stated that it was not the function of the Board to detail possible expenditure savings, rather that was the responsibility of the administration. However, as an aid to the administration, members of the Board suggested that savings might best be effected by a reduction in the number of teaching faculty, by reducing the amount for state-supported research, by reducing the amount of state money used for travel, and by reducing the amount of money spent on maintenance and operation.

The Board discussed the 1962-63 teaching faculty salaries presented at the April 13, 1962 meeting. Members were in general agreement with the schedule except they believed that because of his reduced activity due to health reasons, Professor Parkinson should not be given an increase in salary.

It was moved, seconded, and passed to approve in general the 1962-63 salary increases for the teaching faculty presented at the April 13 meeting and to accept the preliminary budget dated April 13, 1962, provided the budget could be balanced without resorting to a request for a supplemental State appropriation.

The administration was directed to investigate the possibility of charging the CSM Research Foundation, Inc. a fee for use of the CSM library.

The meeting adjourned at 1:00 p.m.

Secretary

April 20, 1962

Golden, Colorado
May 11, 1962

The Board of Trustees met in regular session on May 11, 1962, at 8:30 a.m., in the President's Office at the Colorado School of Mines.

Present: Messrs. Coors, Johnston, Parker, and Stockmar.

Absent: Mr. Fenwick.

President Vandervilt attended the meeting.

Dr. Parker, President of the Board, presided.

Bills against the SCHOOL OF MINES TAX FUND, SPECIAL APPROPRIATION, and the MILL LEVY BUILDING FUND were examined and allowed as set forth on the following pages, Nos. 2 through 15, inclusive.

May 11, 1962

SCHOOL OF MINES TAX FUND

FACULTY PAYROLL - Voucher #1276

| | | |
|-----|-----------------------|--------|
| 131 | Allen, Jinnie L. | 421.37 |
| 132 | Arbini, Ronald | 390.45 |
| 133 | Ayler, Maynard F. | 410.35 |
| 134 | Babcock, Henry A. | 491.54 |
| 135 | Badgley, Peter C. | 521.07 |
| 136 | Barb, Clark F. | 687.93 |
| 137 | Barton, Richard J. | 470.00 |
| 138 | Bartunek, Paul F. | 561.45 |
| 139 | Basson, Victor W. | 346.71 |
| 140 | Bisque, Ramon E. | 454.78 |
| 141 | Bloom, Harold | 417.93 |
| 142 | Brembeck, Fritz S. | 649.68 |
| 143 | Bryner, Leonid | 430.82 |
| 144 | Burdick, H. Dean | 607.77 |
| 145 | Burger, William V. | 590.77 |
| 146 | Campbell, Frank R. | 509.12 |
| 147 | Carpenter, Frederick | 529.54 |
| 148 | Carpenter, Robert H. | 574.30 |
| 149 | Chapitis, William J. | 443.24 |
| 150 | Coke, John H. | 604.06 |
| 151 | Compton, W. D. | 475.55 |
| 152 | Conroy, Bernette | 373.27 |
| 153 | Cook, George S. | 369.16 |
| 154 | Coolbaugh, David F. | 535.72 |
| 155 | Darden, James | 403.66 |
| 156 | Darnell, Byron | 301.38 |
| 157 | Davies, Joseph E. | 489.49 |
| 158 | Dickerhoof, Dean W. | 319.84 |
| 159 | Duske, Walter H. | 622.23 |
| 160 | Epis, Rudy C. | 431.79 |
| 161 | Ferrell, Edward F. | 401.21 |
| 162 | Fisher, Edward G. | 451.25 |
| 163 | Fletcher, David E. | 419.65 |
| 164 | Fletcher, Hilbert E. | 456.37 |
| 165 | Foster, Ruby | 412.46 |
| 166 | Fox, Leland S. | 376.06 |
| 167 | Fritts, Paul J. | 403.92 |
| 168 | Frost, Hildreth, Jr. | 471.63 |
| 169 | Frush, Charles O. | 482.47 |
| 170 | Gary, James H. | 764.23 |
| 171 | George, John H. | 377.22 |
| 172 | Gore, Jack H. | 372.82 |
| 173 | Gosman, Albert L. | 502.24 |
| 174 | Grosvener, Miles E. | 457.92 |
| 175 | Gusy, Wilbur J. | 374.25 |
| 176 | Gutman, Raymond R. | 481.98 |
| 177 | Hadcell, Frank A. | 475.47 |
| 178 | Hall, James L. | 385.17 |
| 179 | Hancock, John W. | 409.95 |
| 180 | Hartensmier, L. W. | 527.55 |
| 181 | Hasbrouck, Wilfred P. | 402.58 |
| 182 | Haus, John D. | 503.11 |
| 183 | Hayes, John R. | 584.66 |
| 184 | Hebel, Ivan L. | 545.07 |
| 185 | Hiltrop, Carl L. | 421.46 |

SCHOOL OF MINES TAX FUND

FACULTY PAYROLL - Voucher #1276

| | | |
|-----|------------------------|----------|
| 186 | Hollister, John C. | 764.07 |
| 187 | Houghton, Augustus S. | 423.71 |
| 188 | Hughes, Richard V. | 663.26 |
| 189 | Hutchinson, Robert M. | 560.37 |
| 190 | Johnson, George W. | 525.50 |
| 191 | Johnson, Warren B. | 383.38 |
| 192 | Johnstone, James C. | 472.85 |
| 193 | Jordan, A. Raymond | 760.07 |
| 194 | Jurney, William H. | 558.46 |
| 195 | Keller, George V. | 346.25 |
| 196 | Kelly, T. A. | 611.75 |
| 197 | Kelsey, Harry E. | 440.89 |
| 198 | Kent, Harry C. | 399.60 |
| 199 | Kline, John V. | 542.26 |
| 200 | Kingman, Michael A. | 461.53 |
| 201 | Kochler, Edward C. | 182.72 |
| 202 | Kuhn, Truman H. | 1,011.42 |
| 203 | Laubach, Winton | 296.07 |
| 204 | Lefebvre, George W. | 580.13 |
| 205 | Lentz, Oscar H. | 383.17 |
| 206 | Lefroy, L. W. | 859.05 |
| 207 | Long, V. Allen | 639.50 |
| 208 | Lubahn, J. D. | 730.89 |
| 209 | Lucas, George B. | 494.30 |
| 210 | MacIsaac, Robert Q. | 507.94 |
| 211 | Manfred, Ernest | 314.92 |
| 212 | Marsh, Donald C. B. | 421.44 |
| 213 | Marshall, Scott J. | 419.61 |
| 214 | Mateer, W. D. | 389.81 |
| 215 | Mathews, Frank S. | 553.25 |
| 216 | Merideth, George T. | 686.31 |
| 217 | Nerrin, James | 492.65 |
| 218 | Noore, Fred E. | 402.89 |
| 219 | Norson, Lyman W. | 573.98 |
| 220 | Nordquist, Carl G. | 454.05 |
| 221 | Ogden, Lawrence | 426.31 |
| 222 | Osborn, Robert B. | 484.26 |
| 223 | Parkinson, Lute J. | 754.06 |
| 224 | Pegis, Anton G. | 487.24 |
| 225 | Peters, William R. | 501.60 |
| 226 | Pierce, A. L. | 365.42 |
| 227 | Pinnick, Harry T. | 502.94 |
| 228 | Pohrte, Theodore W. | 418.01 |
| 229 | Poole, H. Gordon | 779.68 |
| 230 | Preston, R. D. | 528.88 |
| 231 | Raad, John J. | 695.51 |
| 232 | Reynolds, G. Fredric | 427.74 |
| 233 | Richtmann, W. M. | 536.49 |
| 234 | Rinchart, John S. | 888.89 |
| 235 | Robinson, James G. | 633.94 |
| 236 | Rodgers, Paul A. | 513.12 |
| 237 | Sankovitz, James L. | 448.68 |
| 238 | Schieltan, N. Cyril | 612.35 |
| 239 | Sheldon, W. C. | 158.93 |
| 240 | Shull, Charles H., Jr. | 450.30 |

SCHOOL OF MINES TAX FUND

FACULTY PAYROLL - Voucher #1276

| | | |
|-----------------------|-------------------------|-----------|
| 241 | Sisson, George T. | 351.33 |
| 242 | Smiley, Francis E., Jr. | 507.62 |
| 243 | Sowards, Jack | 454.72 |
| 244 | Starks, Charles W. | 371.28 |
| 245 | Steinhauer, Garnett | 831.74 |
| 246 | Stewart, Frances L. | 322.83 |
| 247 | Sutherland, Joycelyn | 290.11 |
| 248 | Taylor, Robert J. | 357.97 |
| 249 | Thomas, John C. | 344.61 |
| 250 | Trenier, David W. | 444.44 |
| 251 | Vandervilt, John W | 1,169.75 |
| 252 | Van Felt, Chancy D. | 425.22 |
| 253 | Weimer, Robert J. | 509.02 |
| 254 | Wichmann, Arthur P. | 596.92 |
| 255 | Wilson, Virginia Lee | 528.17 |
| 256 | Williams, Art | 465.13 |
| 257 | Williams, John T. | 525.68 |
| 258 | Wright, Curtis E. | 400.44 |
| 259 | Wright, W. Lloyd | 342.47 |
| TOTAL FACULTY PAYROLL | | 64,111.72 |

SCHOOL OF MINES TAX FUND

CIVIL SERVICE PAYROLL - Voucher #1274

| | | |
|-----|----------------------|--------|
| 260 | Apodaca, Richard H. | 236.60 |
| 261 | Averill, Margaret S. | 67.30 |
| 262 | Bain, Miriam W. | 298.25 |
| 263 | Barge, Keith A. | 228.66 |
| 264 | Barthel, William L. | 283.96 |
| 265 | Berlin, Avis M. | 239.42 |
| 266 | Billingham, Charles | 276.82 |
| 267 | Blackwell, Doris E. | 257.25 |
| 268 | Bliss, Mary Geneva | 213.19 |
| 269 | Bodh, Jacqueline L. | 221.06 |
| 270 | Braun, Frank J. | 283.13 |
| 271 | Britton, Esther B. | 232.15 |
| 272 | Brobeck, Harold V. | 286.74 |
| 273 | Brown, Ed Arnold | 245.42 |
| 274 | Bruns, Audrey M. | 250.99 |
| 275 | Bulmak, Frank | 224.82 |
| 276 | Burtlow, Cedric Gene | 334.18 |
| 277 | Bussert, Shirley | 244.04 |
| 278 | Carper, Leorabel | 211.83 |
| 279 | Carver, Walter B. | 258.99 |
| 280 | Casady, Leonard D. | 386.37 |
| 281 | Chambers, Paul L. | 299.88 |
| 282 | Childers, Eugra M. | 329.19 |
| 283 | Connor, Rex L. | 291.00 |
| 284 | Crane, Lidia A. A. | 203.56 |
| 285 | Danley, Clint E. | 296.45 |
| 286 | Dickens, Earl | 340.15 |

SCHOOL OF MINES TAX FUND

CIVIL SERVICE PAYROLL - Voucher #1274

| | | |
|-----|------------------------|--------|
| 287 | Dillon, Ross Harold | 360.45 |
| 288 | Dinkmeyer, Elvera | 286.26 |
| 289 | Dixon, Sara | 212.76 |
| 290 | Dolan, Francis | 356.02 |
| 291 | Drake, Ollie L. | 154.49 |
| 292 | Dygert, Harold | 236.48 |
| 293 | Easley, Fred B. | 373.80 |
| 294 | Eastin, Dick | 240.15 |
| 295 | Farmer, Clarence J. | 235.65 |
| 296 | Fortune, William E. | 332.51 |
| 297 | Galleon, Alfred J. | 330.01 |
| 298 | Geary, Edwin J. | 474.63 |
| 299 | Gilchrist, Clarence | 222.15 |
| 300 | Godfrey, J. H. | 256.25 |
| 301 | Goodhead, James W. | 185.59 |
| 302 | Gregory, Clyde G. | 362.36 |
| 303 | Grewal, Martha H. | 284.58 |
| 304 | Hansen, Ola E. | 228.26 |
| 305 | Hatfield, John D. | 285.52 |
| 306 | Hendrickson, Vernon A. | 187.52 |
| 307 | Hoffman, Helen M. | 208.15 |
| 308 | Hofmeister, Edward C. | 273.68 |
| 309 | Hoskins, Raymond | 189.89 |
| 310 | Howarter, William H. | 255.80 |
| 311 | Jenson, Hendrietta O. | 257.06 |
| 312 | Johnston, Helen | 300.51 |
| 313 | Krattli, Tetley L. | 274.89 |
| 314 | Kruger, Richard F. | 256.25 |
| 315 | Kubesh, Josephine | 222.15 |
| 316 | Lamb, Melanee E. | 270.92 |
| 317 | Lango, Edward | 370.51 |
| 318 | Lee, William | 335.67 |
| 319 | Lietz, Rudolph | 297.30 |
| 320 | Ljungvall, Donald | 311.66 |
| 321 | Loebel, Dee Ann R. | 264.99 |
| 322 | Loving, Orville O. | 381.74 |
| 323 | Mandiloff, Dean M. | 303.19 |
| 324 | Mandiloff, Vasil C. | 256.25 |
| 325 | Marvin, Thomas | 234.12 |
| 326 | Matthews, Arthur W. | 204.25 |
| 327 | Mattson, Walter | 308.96 |
| 328 | Maerdink, Ely | 222.01 |
| 329 | Mester, Chris L. | 356.93 |
| 330 | Nicholis, Harold C. | 439.23 |
| 331 | Nineff, Peter | 270.77 |
| 332 | Noore, Onace | 245.35 |
| 333 | Nandrea, Michael, Jr. | 241.25 |
| 334 | Nicholls, Clarence | 417.79 |
| 335 | Nobles, William | 310.59 |
| 336 | Nolte, Beth A. | 140.86 |
| 337 | Nordyke, Ina G. | 223.00 |
| 338 | Obermeyer, Robert H. | 246.50 |
| 339 | O'Lear, Thomas F. | 308.35 |
| 340 | O'Neil, Milton F. | 401.99 |
| 341 | Paddaford, Mary M. | 228.55 |

SCHOOL OF MINES TAX FUND

CIVIL SERVICE PAYROLL - Voucher #1274

| | | |
|-----|-----------------------------|-----------|
| 342 | Parsons, Von E. | 269.01 |
| 343 | Partridge, Jesse G. | 206.32 |
| 344 | Fayne, Jesse E. | 270.13 |
| 345 | Ferez, John R. | 273.37 |
| 346 | Ferez, Jose M. | 7.10 |
| 347 | Peters, Roy V. | 235.65 |
| 348 | Phillips, Helen K. | 234.74 |
| 349 | Pickthall, John W. | 398.64 |
| 350 | Porter, Dorothy M. | 184.87 |
| 351 | Powell, Charles L. | 367.46 |
| 352 | Ratcliff, John B. | 363.96 |
| 353 | Reese, Sheryllyn F. | 190.39 |
| 354 | Rheams, Ruth Ann | 305.46 |
| 355 | Rice, Irah M. | 134.81 |
| 356 | Rice, Shirley | 210.99 |
| 357 | Richards, Robert H. | 357.97 |
| 358 | Robb, Donald | 257.08 |
| 359 | Rogers, Charlotte C. | 213.36 |
| 360 | Routh, Carl D. | 559.17 |
| 361 | Rushton, John E. | 247.02 |
| 362 | Sackett, Ruth N. | 246.49 |
| 363 | Schuder, Loretta B. | 269.81 |
| 364 | Schieffelin, Eleanor | 308.55 |
| 365 | Simpson, Albert E. | 310.91 |
| 366 | Simpson, Bert D. | 216.71 |
| 367 | Simpson, Frances | 270.31 |
| 368 | Simpson, Minnie | 171.82 |
| 369 | Smith, Mildred | 318.22 |
| 370 | Spencer, Robert A. | 391.40 |
| 371 | Stark, Henry C. | 224.05 |
| 372 | Steffonich, Harvyl I. | 294.64 |
| 373 | Sterling, Mary Ann | 317.89 |
| 374 | Stolpa, Vincent R. | 419.10 |
| 375 | Tear, Lucy E. | 188.17 |
| 376 | Thomas, Laverna F. | 256.25 |
| 377 | Thomas, Luella F. | 256.75 |
| 378 | Tiedt, John | 236.25 |
| 379 | Tomic, Frank J. | 233.56 |
| 380 | Tracy, Frank A. | 367.18 |
| 381 | Tripp, Warren | 334.18 |
| 382 | Underwood, Lavern P. | 268.01 |
| 383 | Underwood, William V. | 269.65 |
| 384 | Valentine, Florence D. | 223.44 |
| 385 | VanDewerker, Letta | 269.31 |
| 386 | Vaughn, Clarence | 219.02 |
| 387 | Waters, Ernest E. | 442.02 |
| 388 | Wendell, David L. | 294.28 |
| 389 | Williams, Charlotte M. | 210.99 |
| | TOTAL CIVIL SERVICE PAYROLL | 35,496.41 |

SCHOOL OF MINES TAX FUND

GRADUATE FELLOWSHIP PAYROLL - Voucher #1275

| | | |
|-----|-----------------------------------|----------|
| 390 | Advincula, Guido, Jr. | 90.97 |
| 391 | Berquist, Alton | 79.23 |
| 392 | Bouche, Ramona E. | 147.33 |
| 393 | Chapin, Charles E. | 100.00 |
| 394 | Chu, Hsai Fu | 90.97 |
| 395 | Crews, George | 158.91 |
| 396 | Craickshank, Michael | 218.90 |
| 397 | Derby, Roger | 85.00 |
| 398 | Diebold, Frank E. | 147.33 |
| 399 | Edwards, Jonathan, Jr. | 169.40 |
| 400 | Generoso, Eustaquio E. | 79.23 |
| 401 | Gosling, Arthur W. | 158.91 |
| 402 | Henderson, Don K. | 85.00 |
| 403 | Hobbs, James W. | 135.57 |
| 404 | Jacobson, Jimmy J. | 59.39 |
| 405 | Jennings, Larry D. | 85.00 |
| 406 | Judy, Millard M. | 228.60 |
| 407 | Kang, George T. C. | 100.00 |
| 408 | Koch, Robert W. | 79.23 |
| 409 | Lewis, Ronald L. | 85.00 |
| 410 | Lobato, Fabiano Sayao | 79.23 |
| 411 | Manning, Gersid | 79.23 |
| 412 | Nahta, Ramash | 147.33 |
| 413 | Michals, Donald E. | 147.33 |
| 414 | Page, William D. | 85.00 |
| 415 | Pan, Poh Shi | 147.33 |
| 416 | Roberdeau, Sheldon | 90.97 |
| 417 | Sanders, Robert | 147.33 |
| 418 | Savatsky, Don L. | 79.23 |
| 419 | Seymour, David L. | 79.23 |
| 420 | Siems, Peter L. | 170.00 |
| 421 | Sinclair, William F. | 170.00 |
| 422 | Sweeney, Glenn A. | 147.33 |
| 423 | Tan, Mario Y. | 67.66 |
| 424 | Walton, David S. | 135.57 |
| 425 | Wang, Yung Liang | 158.91 |
| 426 | Yoelin, Sherwin D. | 170.00 |
| | TOTAL GRADUATE FELLOWSHIP PAYROLL | 4,485.65 |

SCHOOL OF MINES TAX FUND

MISCELLANEOUS PAYROLL - Voucher #1275

| | | |
|-----|--------------------|--------|
| 427 | Bennett, Gary J. | 43.75 |
| 428 | Bond, Judy | 23.75 |
| 429 | Donovan, Peter R. | 129.08 |
| 430 | Hancock, Mildred | 24.84 |
| 431 | Hansen, Leonard C. | 223.00 |
| 432 | Hofer, Arthur | 237.20 |
| 433 | Maric, Marcia L. | 277.61 |
| 434 | Kamby, Joseph | 313.45 |
| 435 | Kamby, Louis | 325.25 |

SCHOOL OF MINES TAX FUND

MISCELLANEOUS PAYROLL - Voucher #1275

| | | |
|-----|-----------------------------|----------|
| 436 | Loomis, Ruth S. | 52.67 |
| 437 | Meleher, Adolf | 221.31 |
| 438 | Paddleford, Marney | 6.05 |
| 439 | Peters, Dianne S. | 207.94 |
| 440 | Pond, Robert A. | 43.75 |
| 441 | Rowe, George | 142.87 |
| 442 | Ruddick, Truse S. | 154.86 |
| 443 | Van Horn, Horace H. | 124.50 |
| | TOTAL MISCELLANEOUS PAYROLL | 2,551.88 |

SCHOOL OF MINES TAX FUND

STUDENT HELP PAYROLL - Voucher #1275

| | | |
|-----|------------------------|-------|
| 444 | Adams, Gene | 30.50 |
| 445 | Albrecht, Charles | 32.00 |
| 446 | Beatty, Phillip | 4.00 |
| 447 | Beckwith, William | 22.25 |
| 448 | Bennett, Gary J. | 20.00 |
| 449 | Bennett, Gary J. | 8.00 |
| 450 | Bingham, Don | 18.00 |
| 451 | Bond, David H. | 59.50 |
| 452 | Bowie, Robert A. | 30.00 |
| 453 | Brennecke, Paul | 7.50 |
| 454 | Briedis, John | 4.00 |
| 455 | Buturis, Frank J., Jr. | 32.00 |
| 456 | Callard, Robert | 29.00 |
| 457 | Campbell, Terry L. | 4.50 |
| 458 | Chaema, Inder | 14.00 |
| 459 | Chaema, Inder | 4.50 |
| 460 | Clark, James W. | 47.00 |
| 461 | Cluck, Richard R. | 10.00 |
| 462 | Coole, Robert D. | 18.00 |
| 463 | Conway, Richard D. | 12.00 |
| 464 | Cox, Eugene | 28.00 |
| 465 | Davenport, George C. | 33.00 |
| 466 | Engelhardt, Kenneth | 25.50 |
| 467 | Erisman, Richard F. | 14.25 |
| 468 | Evans, Albert V., Jr. | 11.75 |
| 469 | Farris, Douglas F. | 17.00 |
| 470 | Fox, Laurence L. | 14.00 |
| 471 | Fritz, Frank P. | 1.50 |
| 472 | Grogan, Mike | 48.00 |
| 473 | Hague, Rick | 8.00 |
| 474 | Hague, Rick | 19.75 |
| 475 | Haman, James H., III | 28.00 |
| 476 | Heiser, George G. | 13.25 |
| 477 | Hittsedorf, Michael | 24.00 |
| 478 | Hohmann, Gerald W. | 53.00 |
| 479 | Hutchinson, G. L. | 30.00 |
| 480 | Johnson, Donald L. | 30.00 |
| 481 | Kaiser, Robert | 30.00 |